MacDon

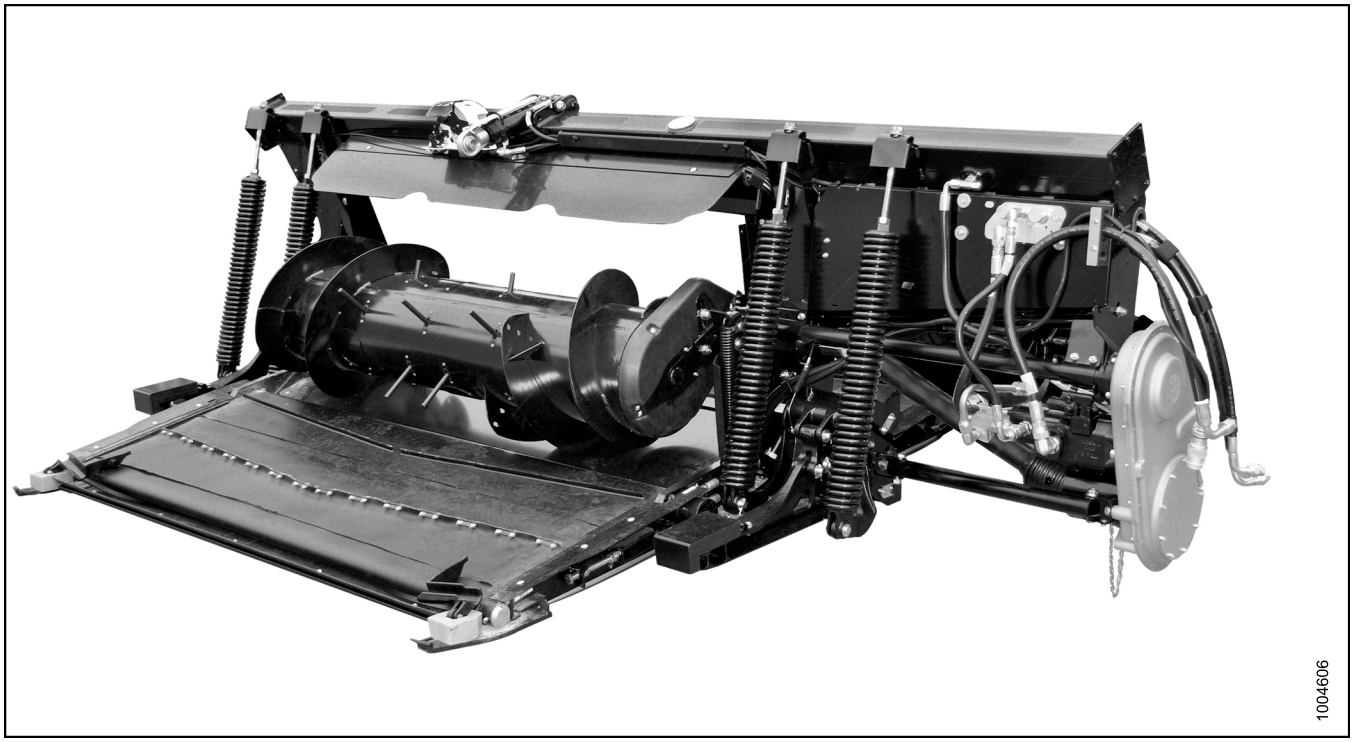
CA25E
Combine Adapter

Parts Catalog

147692 Revision A
Original Instruction

The harvesting specialists.

CA25E Combine Adapter



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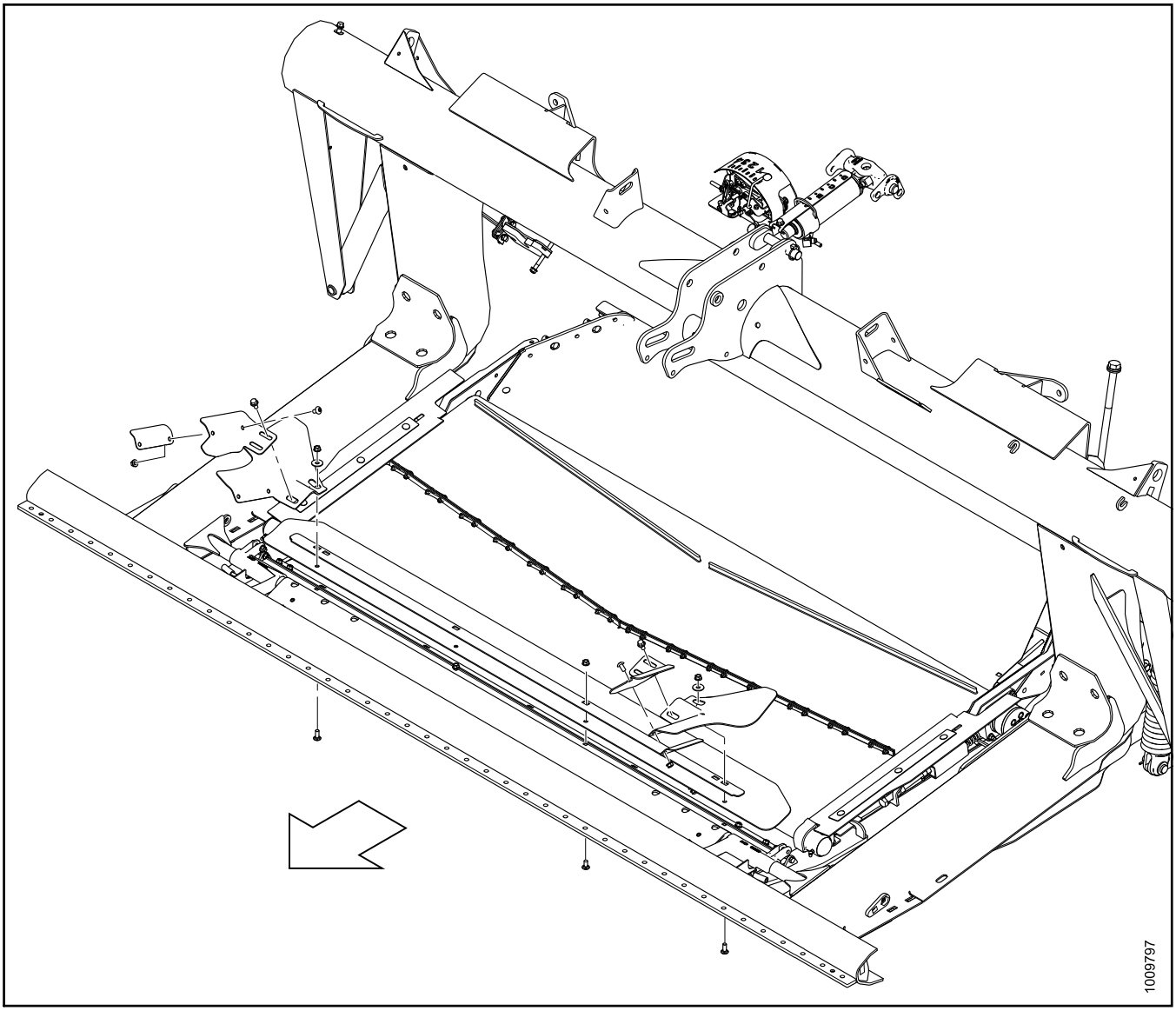
Introduction

This parts catalog lists all the replacement parts that can be ordered for a MacDon CA25E Combine Adapter.

When ordering, be sure the complete and proper part number is given.

Bold text is used to indicate updates made at the current revision level. With each new revision of the catalog, previous revisions are returned to regular text.

In this catalog, right-hand (RH) and left-hand (LH) are determined from the operator's seated position in the combine. An arrow is sometimes used in illustrations to indicate forward position as shown below.



Abbreviations

A/R – as required (quantity varies)
C/W – complete with
CCW – counterclockwise
CW – clockwise
CSK – countersink
DK – double knife
DT – distorted thread
FLG – flange
GS – grass seed
MFA – manual fore-aft
I.D. – inside diameter
LH – left hand (determined from Operator's position, facing forward)
HFA – hydraulic fore-aft
NC – national coarse thread
NF – national fine thread
NSS – not serviced separately
O.D. – outside diameter
OPT – optional
PT – pull-type (mower conditioner)
REF – reference, part number called up elsewhere in catalog
RH – right hand (determined from Operator's position, facing forward)
RHSN – round head, square neck or square neck carriage bolt
RHSSN – round head, short, square neck
SMV – slow moving vehicle
SK – single knife
SP – self-propelled (windrower) header
SPI – serrations per inch (knife sections)
UDK – untimed double knife

Serial Number Breaks

The side of the serial number on which the dash (–) appears determines whether the part is used "up to" or "after" the serial number given.

Example:

- –162249 Used on machines up to and including serial number 166249
- 166250– Used on machines including and after serial number 166250

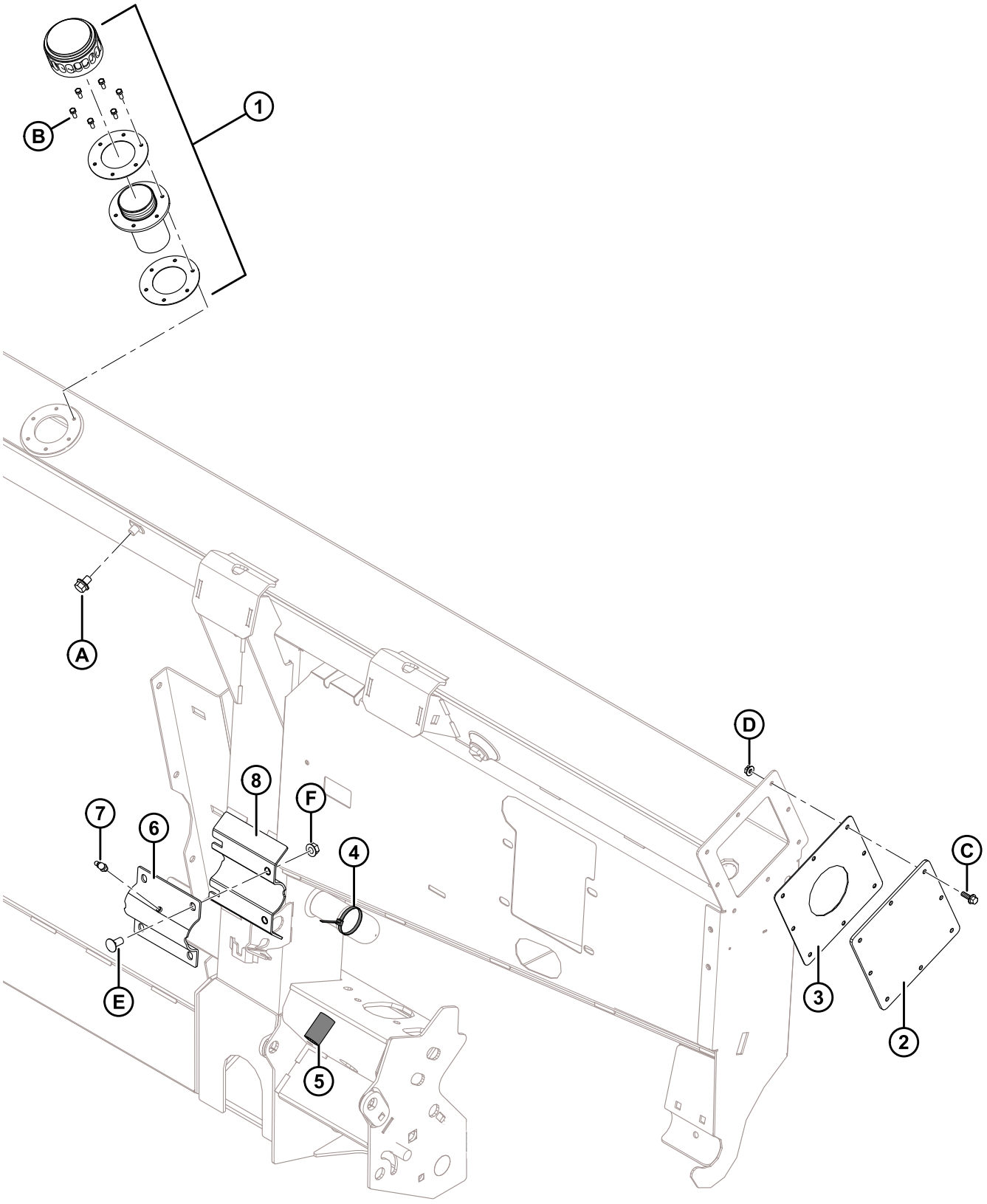
Summary of Changes – CA25E (147692 Rev. A)

This list covers changes to parts used in both the CA25 and CA25E. There is no previous revision for the CA25E parts catalog.

Section	Summary of Change	Internal Use Only
1 Frame and Components, page 1	Added clamp (123629), fitting (21010), bracket (156682), bolt (21863), and nut (30228) to illustration and list.	Parts
8 Drives, page 19	Clamp (156703) replaced by 248850 in illustration and list.	ECN 50224
	Renumbered callouts #36a-40. Removed letters from numbers to make easier to read.	Tech Pubs
10 Hydraulics – Parker Manifold, page 29	T bolt clamp (245753) replaced hose gear type clamp (135725) to prevent weeping at hose ends.	ECN 51241
	Added port labels to valve descriptions.	Support
	Added check valve (245117), and press. comp. valve (245157) to list for new manifold. Added filter adapter fitting (245160) to illustration and list for new manifold. Clarified two different manifold parts in description. Changed quantity of valve (220950) from one to two.	
	Added footnote to filter adapter fitting (245160) to explain the process of installing part. No service bulletin available and information is hard to obtain. Support requested information for customer care.	
13 Float Linkage and Components, page 37	Removed quantities of springs (156511, 156565) from list. Added footnote to explain the combination of springs required for different size headers.	Engineering
14 Hydraulic Center-Link with Float and Tilt Indicators, page 41	Added cylinder end eye (187822) to illustration and list as it was made serviceable.	ECN 50635
16 Decals – French, page 47	Added new section “Decals – French”.	Tech Pubs
18 Decals – Russian, page 51	Added new section “Decals – Russian”.	
26 Case 20 Series – Hydraulic Completion, page 69	Added two hoses (133260) and bolt (20077) to illustration and list.	ECN 50315
	Changed quantities of fasteners (49227, 40702) from two to three.	
27 Case IH and New Holland CR/CX – Hydraulic Completion, page 73	Changed callout #5 (pointing to a hose) to the correct callout #9 (156759).	Parts
29 New Holland 10 Volt Auto Header Height Sensor, page 79	Added new section “New Holland 10 Volt Auto Header Height Sensor”.	Parts
31 John Deere – Contour Master Transition Frame, page 83	220928, 156989, and 156986 superseded by 245667, 245761, and 245760.	ECN 50725

Section	Summary of Change	Internal Use Only
35 Lexion – Adapter Completion, page 95	Changed lever callout on illustration from “3” to “4”. Added new callout for “3”. Removed RH and LH from description in #3, 4.	Parts
	Transition frame (245359) replaced by 245357. 245359 is a non-serviced assembly.	
40 Reel Speed Sensors, page 107	Added bolt (21572) and nut (21455) to illustration and list.	Tech Pubs
	Created new illustration (1013709) to better communicate where the parts are located.	
41 Double Knife Completion Package, page 109	Added plug (135374) to illustration and list. Footnote added to clarify.	ECN 50625

1 Frame and Components

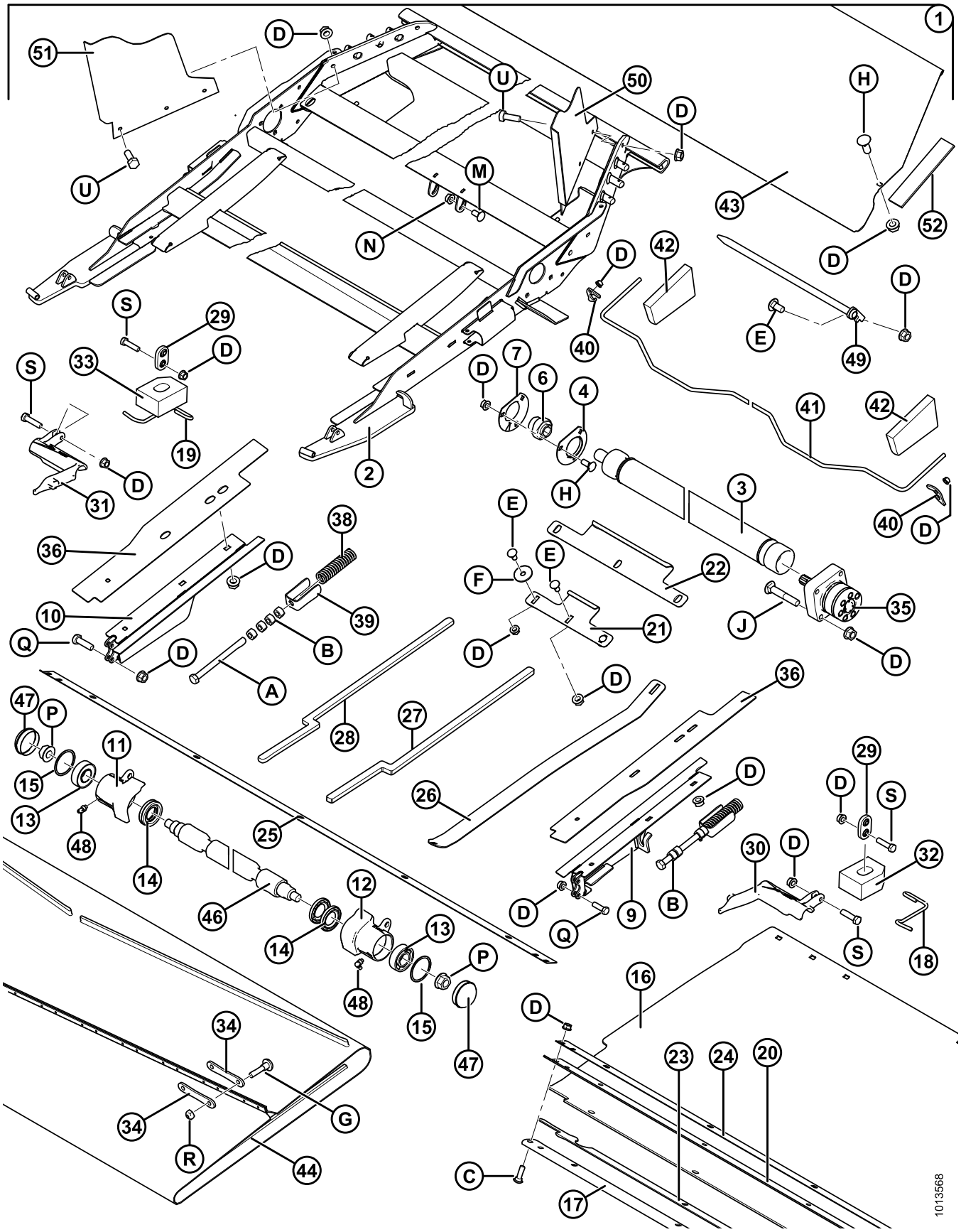


FRAME AND COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
1	133942	CAP – OIL FILLER [1]	1	
2	187101	PLATE – END COVER	2	
3	187112	GASKET	2	
4	21763	FASTENER – CABLE TIE (BLACK)	2	
5	156695	TUBE	1	
6	**123629**	**CLAMP – AUGER PIVOT ASSEMBLY**	**1**	
7	**21010**	**FITTING – LUBE 90° 1/4-28 TAPER THD**	**1**	
8	**156682**	**BRACKET – SUB WELDT (WELDED TO FRAME)**	**1**	
A	30693	BOLT – FLANGE (SERR FACE) .375-16 UNC X 0.50 LG		
B	135873	SCREW – MACH #10-32 X 0.5 IN. HEX [2]		
C	21456	BOLT – HH FLG (SERR FACE) 1/4 NC X 0.75 GR 5 ZP		
D	135248	NUT – FLG SMTH FACE 1/4-20 NC GR 5 ZP CTR LK DT THD		
E	**21863**	**BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP**		
F	**30228**	**NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC**		

1. Remove cap and gasket covering fill hole during shipping (not shown). Retain six screws (MD #135873). Replace with oil filler cap (MD #133942) which comes complete with oil cap, filler neck, and gaskets. Use six screws saved from shipping cap to attach oil filler cap to frame. Oil filler cap comes shipped with frame or can be ordered as a replacement.
2. Comes shipped with cap and gasket covering fill hole during shipping. Can be ordered separately if needed as a replacement.

2 Feed Deck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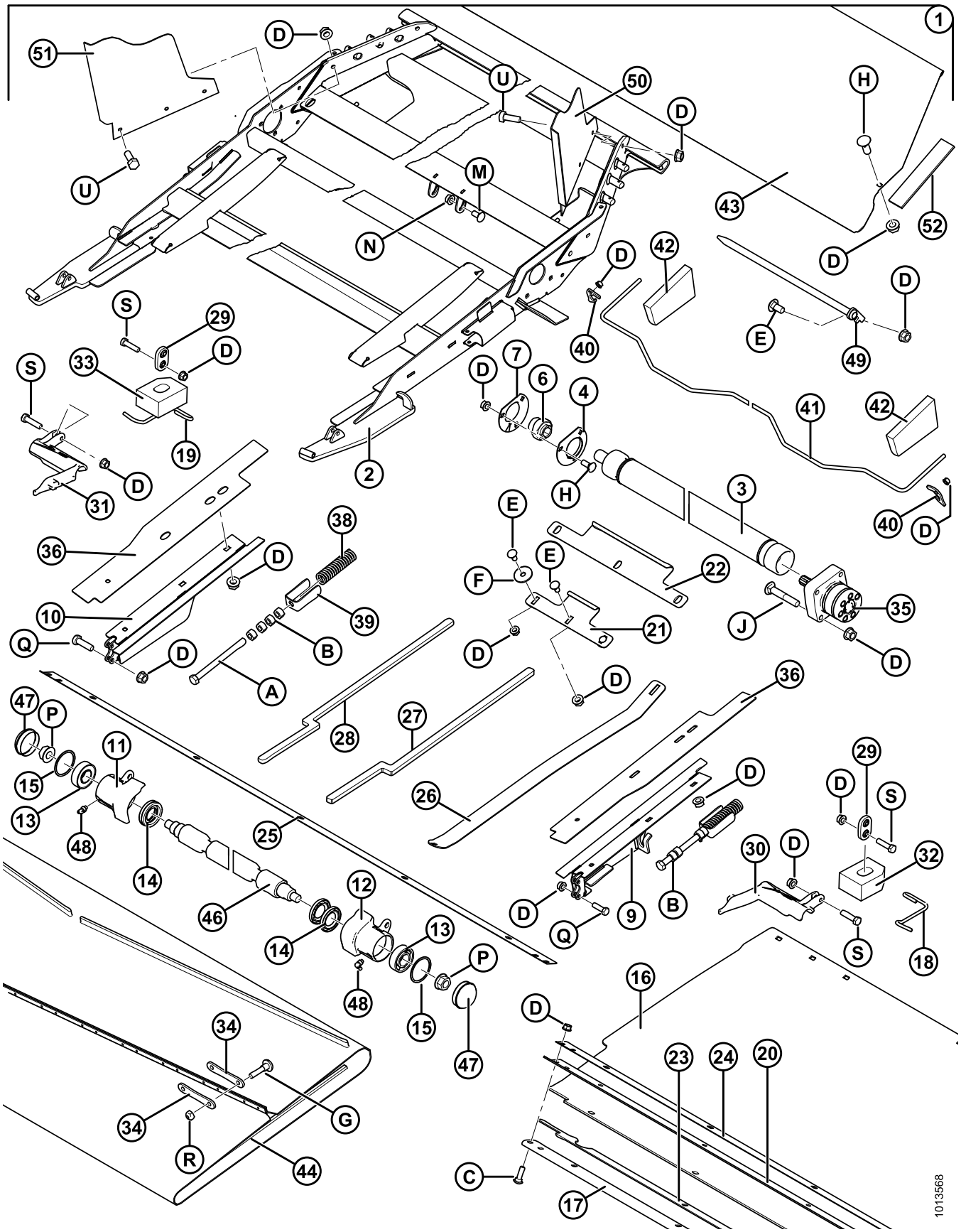
FEED DECK

Ref	Part Number	Description	Qty	Serial Number
1	245616	ASSY – ADAPTER FEED DECK (COMPLETE)	1	
2	245615	CARRIER – FEED DECK WELDMENT	1	
3	133891	ROLLER – DRIVE (COATED)	1	
4	100589	FLANGE – CROPPED	1	
6	21859	BEARING – SPH OD EXT INNER RACE 1 3/16 BORE	1	
7	100590	FLANGE – CROPPED	1	
9	187913	IDLER ARM – WELDT (LH)	1	
10	187914	IDLER ARM – WELDT (RH)	1	
11	133124	HOUSING ASSY – IDLER CUP (RH)	1	
12	133126	HOUSING ASSY – IDLER CUP (LH)	1	
13	118185	BEARING – BALL CYL, 52 MM O.D., 25 MM I.D.	2	
14	100862	SEAL – OIL	4	
15	118011	RING – RETAINING INTERNAL	2	
16	220446	PAN – POLY	1	
17	156563	BAR	1	
18	156704	ROD – HINGE (LH)	1	
19	133367	ROD – HINGE (RH)	1	
20	156773	SEAL	1	
21	220447	HOOK – REAR	2	
22	133900	HOOK – REAR (CENTER)	1	
23	220449	BAR – POLY PAN (FRONT)	1	
24	220380	STRAP – FRONT	1	
25	220381	STRAP – FRONT LOWER	1	
26	220237	SUPPT – POLY PAN (LIFTER)	3	
27	220339	BLOCK – FOAM DECK (LH)	1	
28	220342	BLOCK – FOAM DECK (RH)	1	
29	187732	LINK – HOOK ASSEMBLY	2	
30	123935	SUPPORT – ADAPTER LINK MACHINED (LH)	1	
31	123936	SUPPORT – ADAPTER LINK MACHINED (RH)	1	
32	220338	BLOCK – FOAM SKID (LH)	1	
33	220343	BLOCK – FOAM SKID (RH)	1	
34	130283	STRAP – DRAPER CONN	28	
35	245122	MOTOR – HYDRAULIC, PARKER (4 BOLT)	1	
36	187948	SEAL – FEED DRAPER (POLY)	2	
38	133946	SPRING – COMPRESSION	2	

FEED DECK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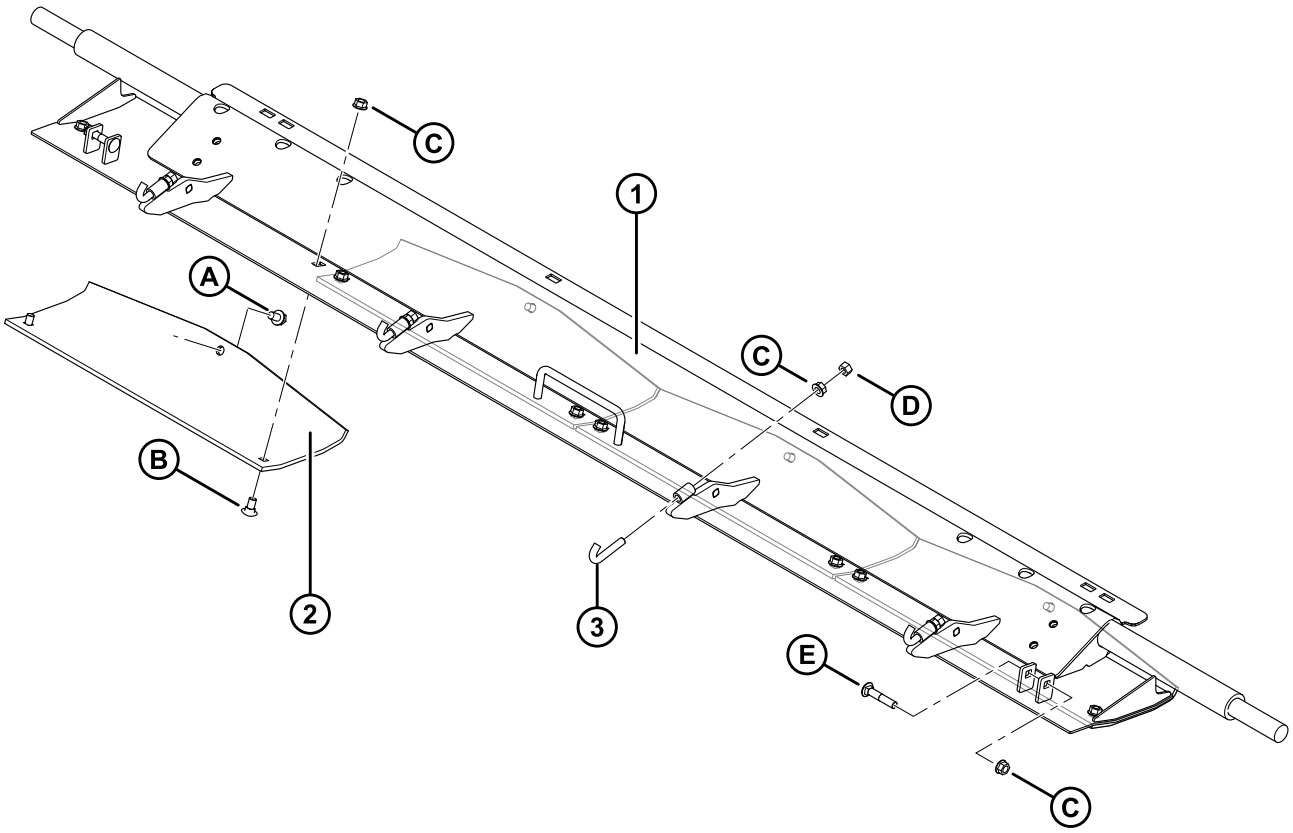
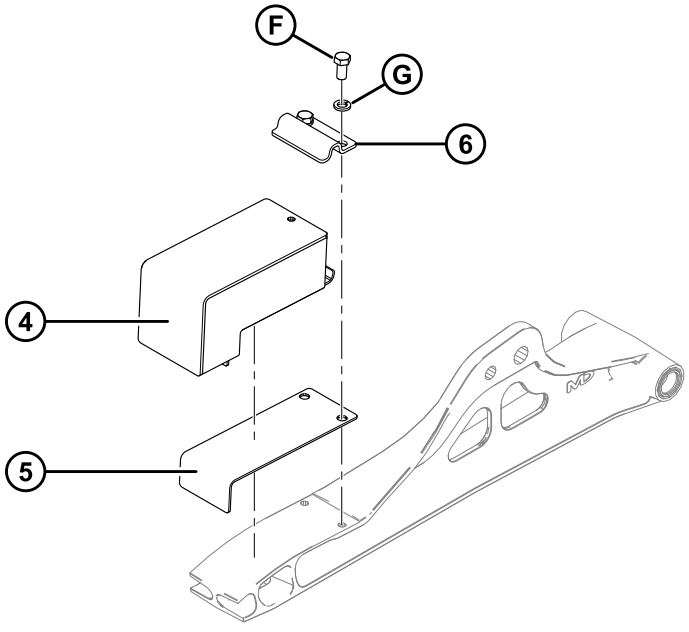
FEED DECK

Ref	Part Number	Description	Qty	Serial Number
39	130246	RETAINER – SPRING	2	
40	156365	LATCH	2	
41	156363	HANDLE	1	
42	133892	PLUG	2	
43	220852	PAN – STAINLESS STEEL	1	
44	133131	DRAPER	1	
46	156286	SHAFT – IDLER ROLLER	1	
47	133372	CAP – DUST	2	
48	21301	FITTING – LUBRICATION	2	
49	187947	PIN – WELDT	2	
50	151971	DEFLECTOR – POLY (LH)	1	
51	151376	DEFLECTOR – POLY (RH)	1	
52	248469	SEAL – FOAM	2	
A	135906	BOLT – HH 5/8 NC X 7.5 LG TFL GR 5 ZP		
B	18592	NUT – HEX 5/8 - 11 UNC GR 5 ZP		
C	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
F	16652	WASHER – FLAT		
G	135630	SCREW – BHRN #12-24 NCX 0.920 IN. LG (50 PACK) [3]		
H	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
J	21485	BOLT – RHSN 3/8 NC X 2.25 LG GR 5 ZP		
M	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
N	21452	NUT – FLANGE (SERR. FACE) .375-16 UNC		
P	50225	NUT – FLANGE DT SMOOTH FACE 0.625-11 UNC		
Q	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
R	135626	NUT – CSK CENTER LOCK #12-24 NC (50 PACK) [4]		
S	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
U	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		

3. Can be ordered as a quantity of one (MD #49671).
4. Can be ordered as a quantity of one (MD #30669).

3 Transition Pan Poly Kit / Combine Attachment for Rigid Headers





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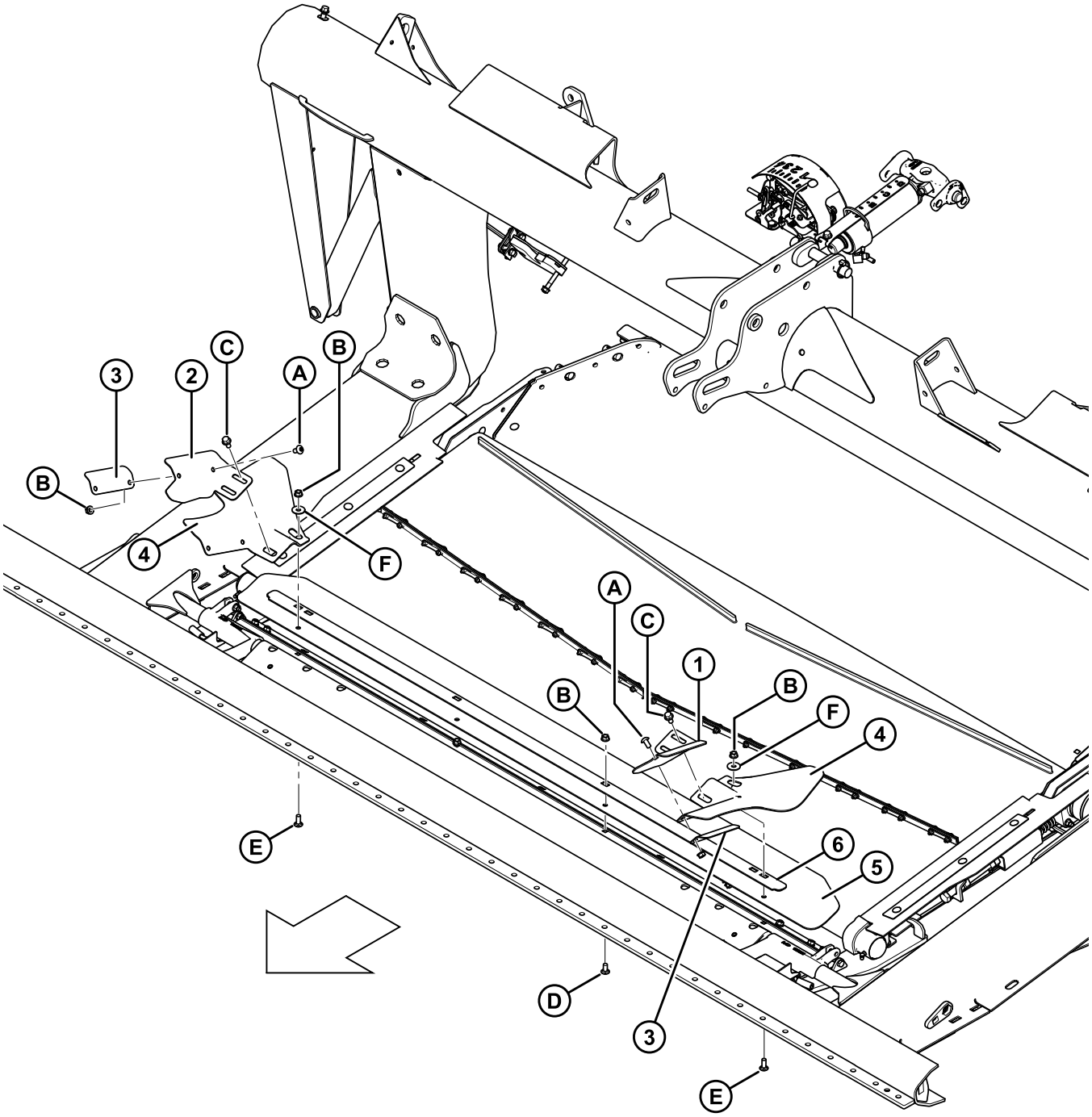
TRANSITION PAN POLY KIT / COMBINE ATTACHMENT FOR RIGID HEADERS

Ref	Part Number	Description	Qty	Serial Number
	B4828	KIT – TRANSITION PAN POLY [5]		
1	187988	PAN – RIGID TRANSITION, WELDMENT	1	
2	151551	SHOE – SKID	4	
3	156868	J-BOLT – 3/8 NC	4	
A	101898	SCREW – HEX WASH HD THD ROLLING 3/8 NC X 5/8		
B	21472	BOLT – RHSN ASME B18.5		
C	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
D	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
E	21470	BOLT – RHSN 3/8 NC X 2.0 LG GR 5 ZP		
	B5663	KIT – COMBINE ATTACH PACK. FOR RIGID HEADERS [6]		
4	174775	BLOCK ASSY – RUBBER RIGID	2	
5	125145	PLATE – LEAF SPRING	2	
6	125146	CLAMP	2	
F	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
G	18638	WASHER – REG. LOCK 1/2 IN. NOM. ID ZP		

5. Includes four skid shoes (MD #151551) and hardware (MD #101898, 21472, and 30228).
6. Includes transition pan poly kit (MD #B4828), block (MD #174775), plate (MD #125145), clamp (MD #125146), hardware (MD #21575, 18638) and adapter corner fillers. Refer to Section *4 Adapter Corner and Center Fillers, page 9*, items #1-4 and hardware A-B.

4 Adapter Corner and Center Fillers



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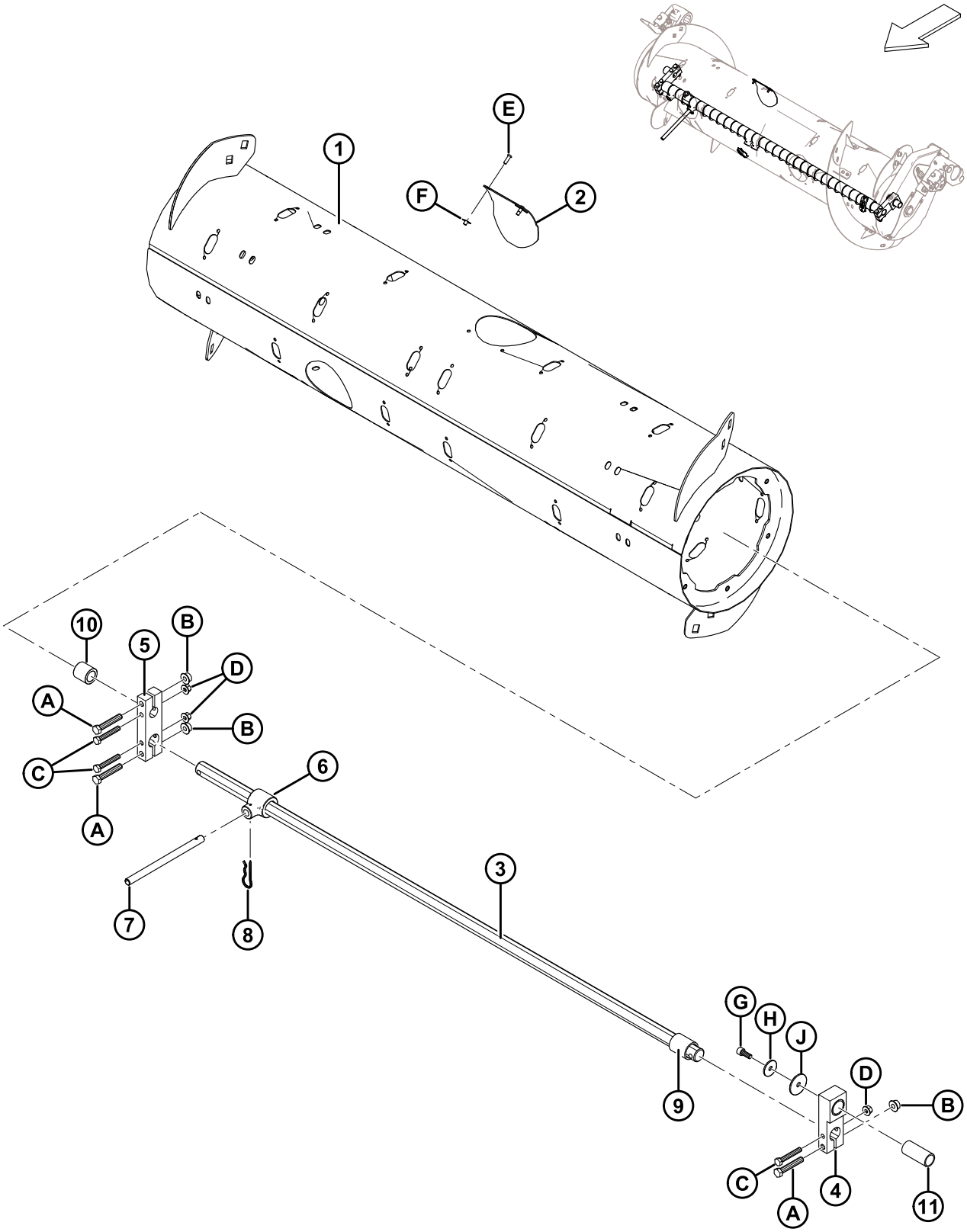
ADAPTER CORNER AND CENTER FILLERS

Ref	Part Number	Description	Qty	Serial Number
	220806	KIT – CORNER FILLER [7]		
1	123613	SUPPORT – CORNER FILLER (LH)	1	
2	123614	SUPPORT – CORNER FILLER (RH)	1	
3	123647	RETAINER – CORNER FILLER FLAP	2	
4	187928	FLAP – CORNER FILLER	2	
5	220199	FLAP – CENTER FILLER	1	
6	220200	RETAINER – CENTER FLAP	1	
A	135157	SCREW – MACHINE		
B	30228	NUT – FLG DT SMOOTH FACE 0.375-16 UNC		
C	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
D	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
E	100456	BOLT – RHSSN 3/8 NC X 1.0 GR 5 ZP		
F	18963	WASHER – FLAT		

7. Includes supports (MD #123613, 123614), retainer (MD #123647), flap (MD #187928), and hardware.

5 Auger Internal Components

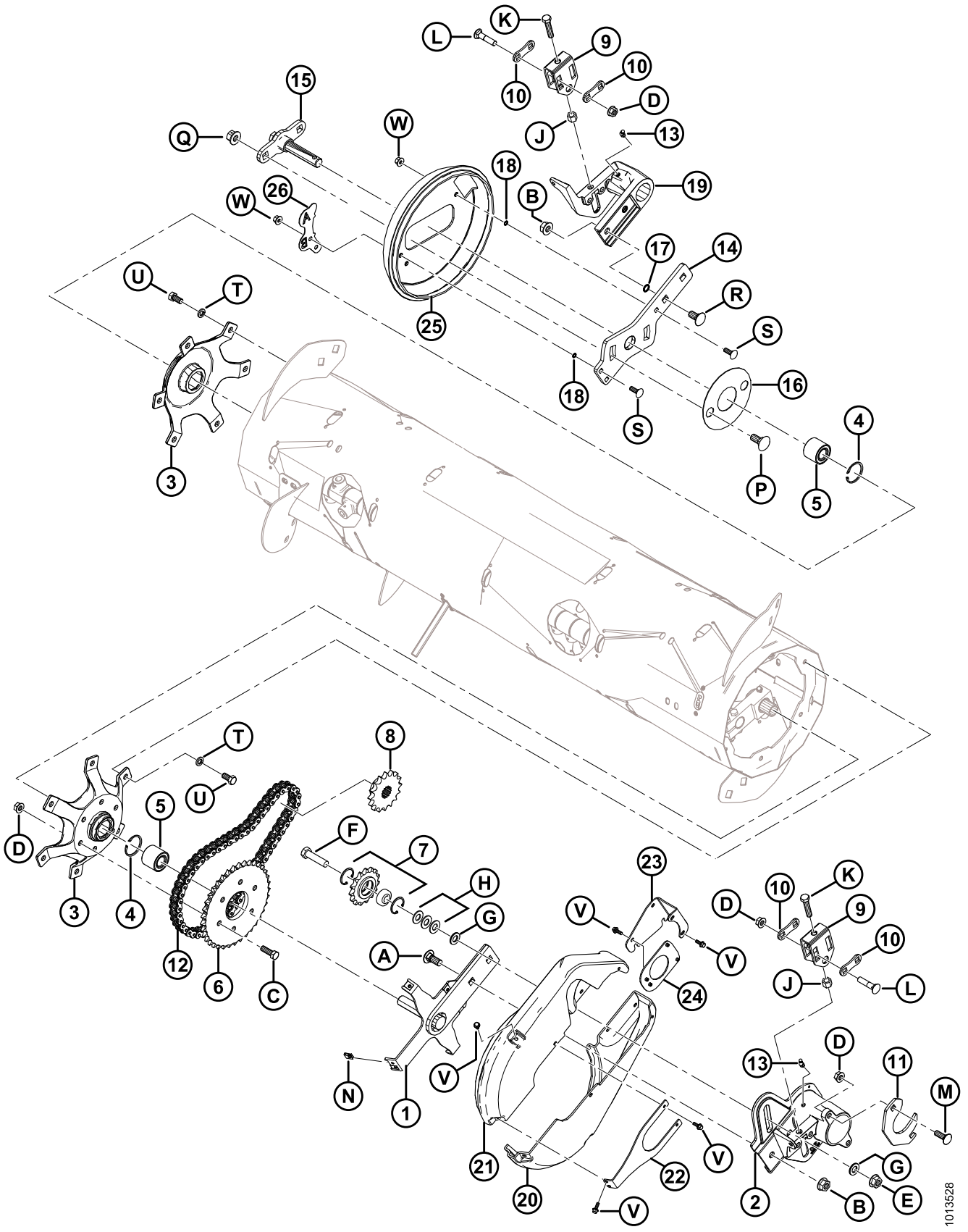


AUGER INTERNAL COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
	248029	COMPLETE AUGER ASSEMBLY		
	114382	KIT – RTD FINGER HOLE REPAIR [8]		
1	245692	DRUM – 14 IN. WELDMENT	1	
2	123087	COVER WELDMENT	4	
3	231625	SHAFT – FINGER, FEED AUGER, A.F.	1	
4	240062	ASSY – PIVOT ARM	1	
5	240061	BLOCK – RH, SUPPORT, FINGER SHAFT, A.F.	1	
6	237545	HOLDER – AUGER FINGER	25	
7	245748	FINGER – HOLLOW (BOX OF 5)	25	
8	123180	PIN – HAIR	25	
9	248034	SPACER TUBE – PLASTIC	1	
10	240771	SPACER	1	
11	231694	TUBE – BEARING SUPPORT	1	
A	184675	BOLT – HEX HD M12 X 1.75 X 70-8.8-A3L		
B	184697	NUT – HEX SER FLG M12 X 1.75-8-A3L		
C	108172	BOLT – HEX HD M10 X 1.5 X 65-8.8-A3L		
D	50101	NUT – HEX FLG STVR LOC M10 X 1.5-10-A3L		
E	123084	SCREW – HEX SOCKET BUTTON HD		
F	123202	NUT – TEE		
G	135693	SCREW – HEX SOC HD TFL M10 X 1.5 X 25-8.8-A3L		
H	16652	WASHER – FLAT		
J	39140	WASHER – FLAT		

8. Used to repair damage to drum around finger guides. Kit includes necessary parts and full instructions. Welding required.

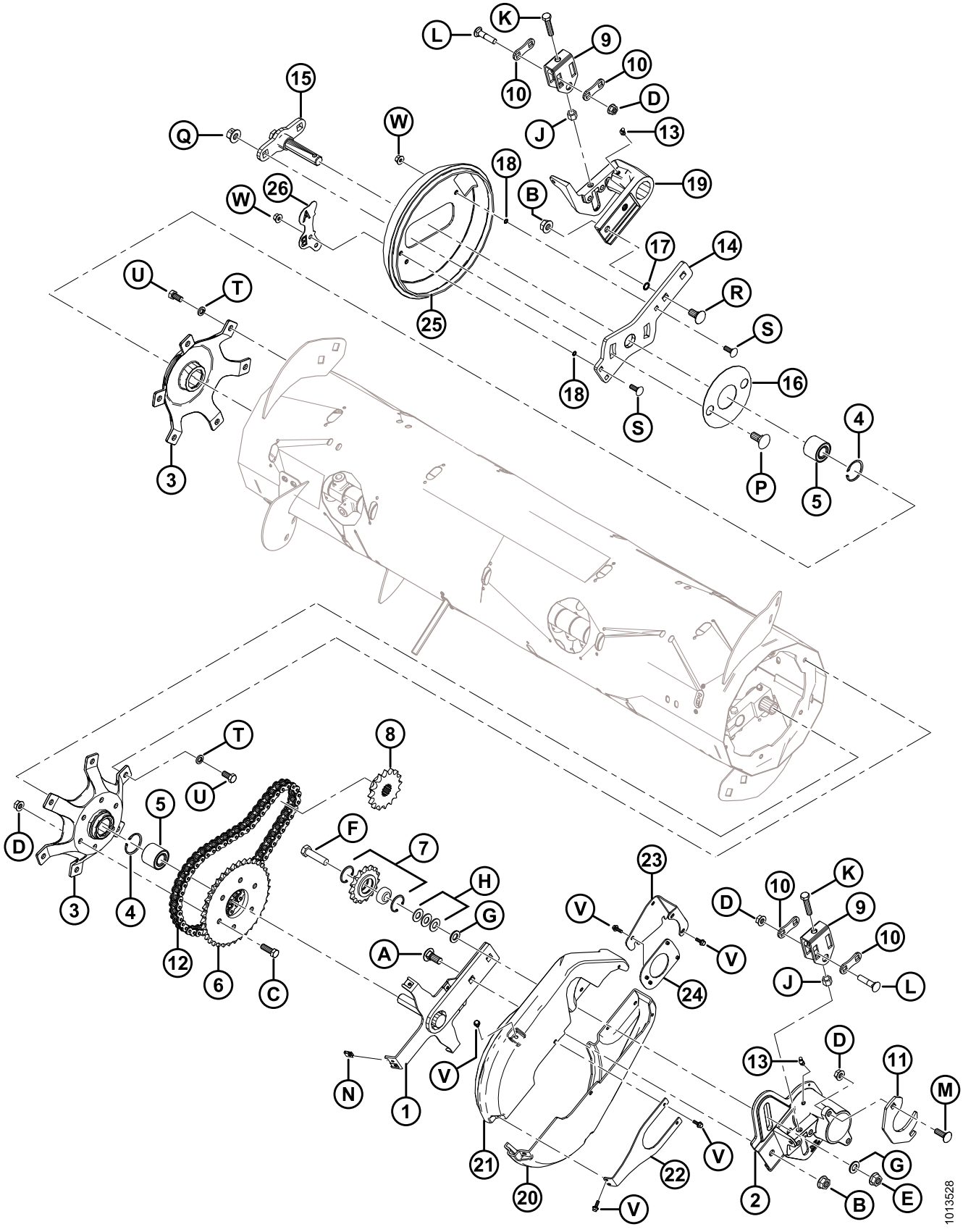
6 Auger Assembly



AUGER ASSEMBLY

Ref	Part Number	Description	Qty	Serial Number
1	240059	ARM – LEFT AUGER SUPPORT WELDT	1	
2	133506	PIVOT – LH AUGER MACHINING	1	
3	133504	HUB – MACHINING	2	
4	21235	RING – INTERNAL RETAINING	2	
5	132607	BEARING – DOUBLE ROW BALL 52 OD X 25 BORE	2	
6	151793	SPROCKET – RC 60 A 37 T	1	
7	9333	ASSEMBLY – SPROCKET	1	
	9213	BEARING – BALL	1	
	795	RING – RETAINING	2	
8	151691	SPROCKET – RC 60 B 16 T	1	
9	187427	BRACKET – ADJUSTER	2	
10	187428	SPACER	4	
11	151470	CLAMP – PLATE	1	
12	220317	CHAIN – RC-60H (56 PITCHES RIVETED, ENDLESS)	1	
13	21301	FITTING – LUBRICATION	2	
14	240066	BAR – RH AUGER SUPPORT	1	
15	231648	WELDMENT – CLOCKING SHAFT	1	
16	231673	COVER – BOLT SLOT	1	
17	50083	O-RING	2	
18	42894	O-RING	3	
19	133503	PIVOT – MACHINING RH AUGER	1	
20	187576	COVER – AUGER DRIVE HALF (LH)	1	
21	187577	COVER – AUGER DRIVE HALF (RH)	1	
22	133509	RETAINER – DRIVE COVER	1	
23	220319	PLATE – COVER RETAINER	1	
24	220320	PLATE – COVER RETENTION INNER MACHINED	1	
25	248035	COVER – AUGER END CAP RH (ADDED CUT OUT)	1	
26	248312	PLATE – INDICATOR, FINGER TIMING	1	

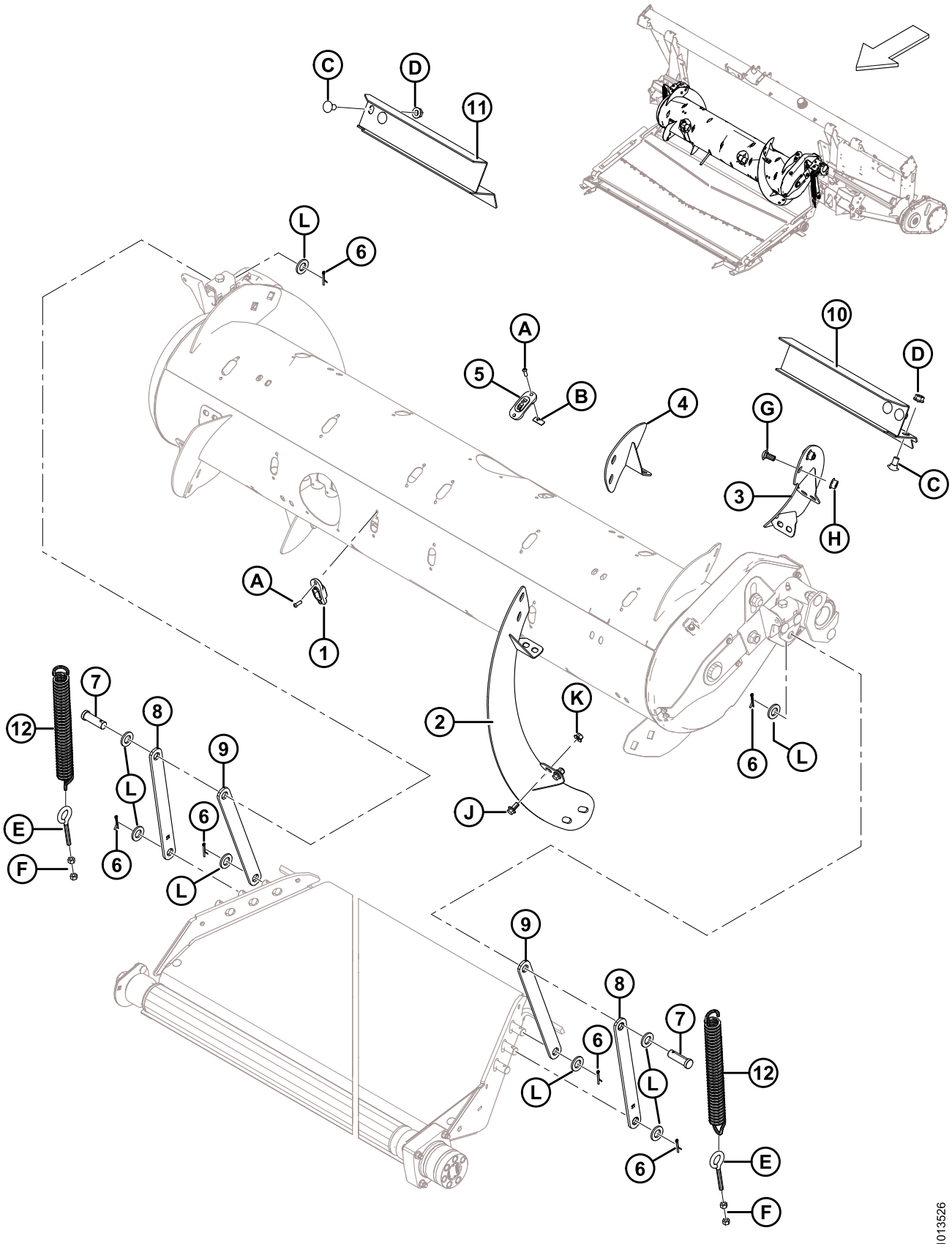
AUGER ASSEMBLY



AUGER ASSEMBLY

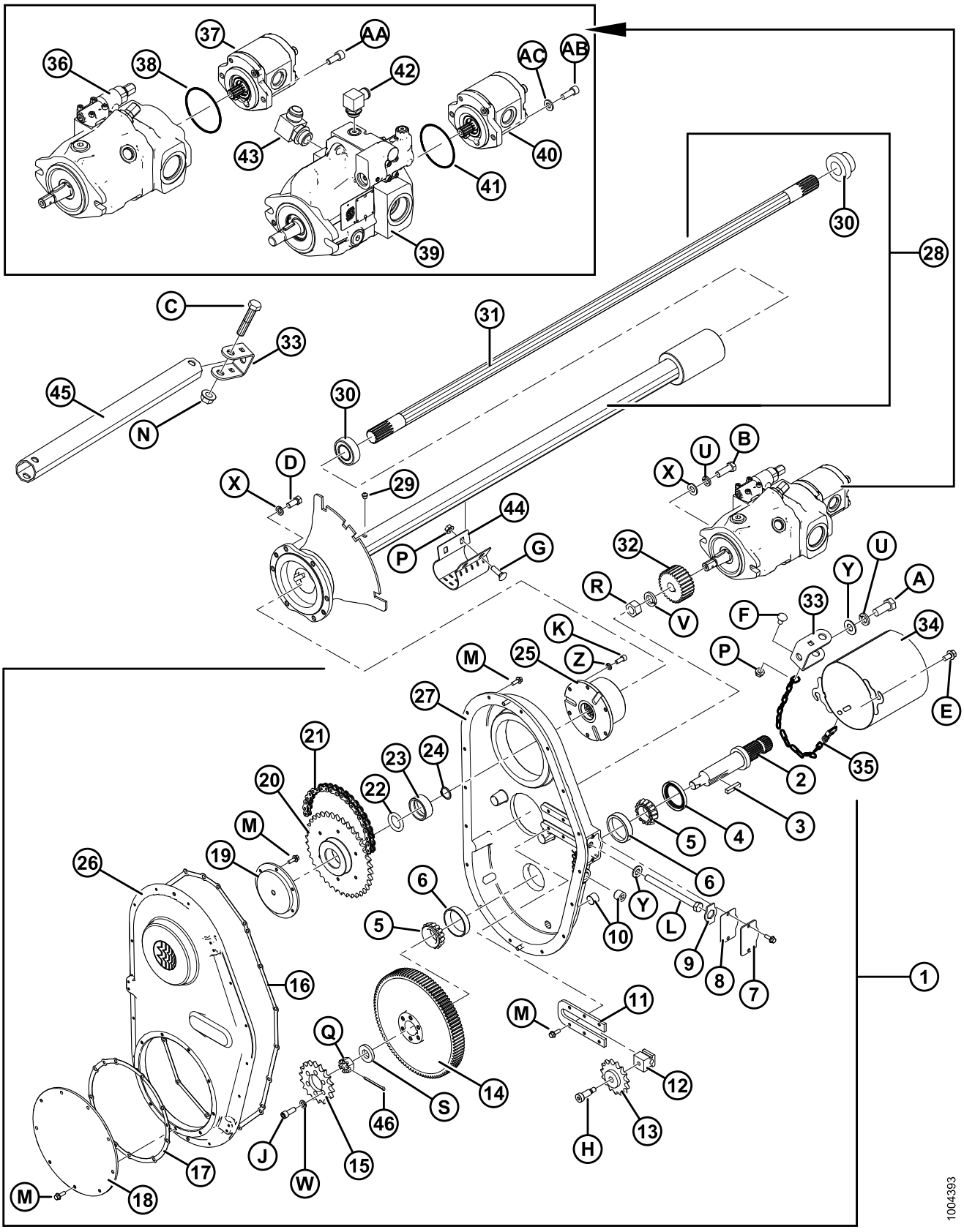
Ref	Part Number	Description	Qty	Serial Number
A	18523	BOLT – RHSN 5/8-11 X 1.5-GR5-ZP		
B	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		
C	18723	BOLT – HH 1/2 NC X 1.5 LG TFL GR 5 ZP		
D	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		
E	188467	NUT – FLANGE DT SMOOTH FACE .625-18 UNF GR. G		
F	135025	BOLT – HH 5/8 NF X 2.5 LG GR 8 ZP		
G	172558	WASHER – NORDLOCK 5/8 IN.		
H	18600	WASHER – SAE FLAT 21/32 ID X 15/16 IN OD ZP		
J	21389	NUT – HEX LOCK .500-13 UNC		
K	30833	BOLT – HH 1/2 NC X 2.25 TFL GR 5 ZP		
L	30027	BOLT – RHSN 1/2 NC X 2.25 LG GR 5 ZP		
M	21469	BOLT – RHSN 1/2-13 X 1.5-GR5-ZP		
N	123708	NUT – 1/4-20 SHEET METAL		
P	136755	BOLT – RHSN M16 X 2 X 40-8.8-A2L		
Q	136440	NUT – HEX FLG CTR LOC M16 X 2-10-A3L		
R	103562	BOLT – RHSN 5/8-11 X 1.25-GR5-ZP		
S	184662	BOLT – RHSN TFL M10 X 1.5 X 30-8.8-A3L		
T	18638	WASHER – REG. LOCK 1/2 IN. NOM. ID ZP		
U	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
V	21456	BOLT – HH FLG (SERR FACE) 1/4 NC X 0.75 GR 5 ZP		
W	50101	NUT – HEX FLG STVR LOC M10 X 1.5-10-A3L		

7 Auger Assembly Continued



Ref	Part Number	Description	Qty	Serial Number
1	187081	GUIDE	25	
2	240124	WELDMENT – LH FLIGHTING, LONG	1	
	240123	WELDMENT – RH FLIGHTING, LONG	1	
3	240122	WELDMENT – LH FLIGHTING, MEDIUM	1	
	240120	WELDMENT – RH FLIGHTING, MEDIUM	1	
4	240112	WELDMENT – LH FLIGHTING SHORT	1	
	240118	WELDMENT – RH FLIGHTING, SHORT	1	
5	187137	PLUG	6	
6	18648	PIN – COTTER 3/16 DIA X 1.25 ZP	4	
7	18626	PIN – CLEVIS	2	
8	248014	BAR – AUGER SUPPORT, FIXED HYBRID LINK (FD75 ONLY)	2	
9	240880	BAR – AUGER SUPPORT, REAR FIXED (D65 ONLY)	2	
10	133336	STRIPPER – WELDT, LH	1	
11	133337	STRIPPER – WELDT, RH	1	
12	187813	SPRING – EXTENSION	2	
A	123084	SCREW – HEX SOCKET BUTTON HD		
B	123202	NUT – TEE		
C	21066	BOLT – RHSN 1/2-13X1-GR5-ZP		
D	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
E	248466	BOLT – EYE		
F	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
G	152439	BOLT – RHSN M12X1.75X25-8.8-A3L		
H	184697	NUT – HEX SER FLG M12X1.75-8-A3L		
J	152655	BOLT – HEX FLG HD M10X1.5X20-8.8-A3L		
K	135799	NUT – HEX FLG CTR LOC M10X1.5-10-A3L		
L	112130	WASHER – HARDENED		

8 Drives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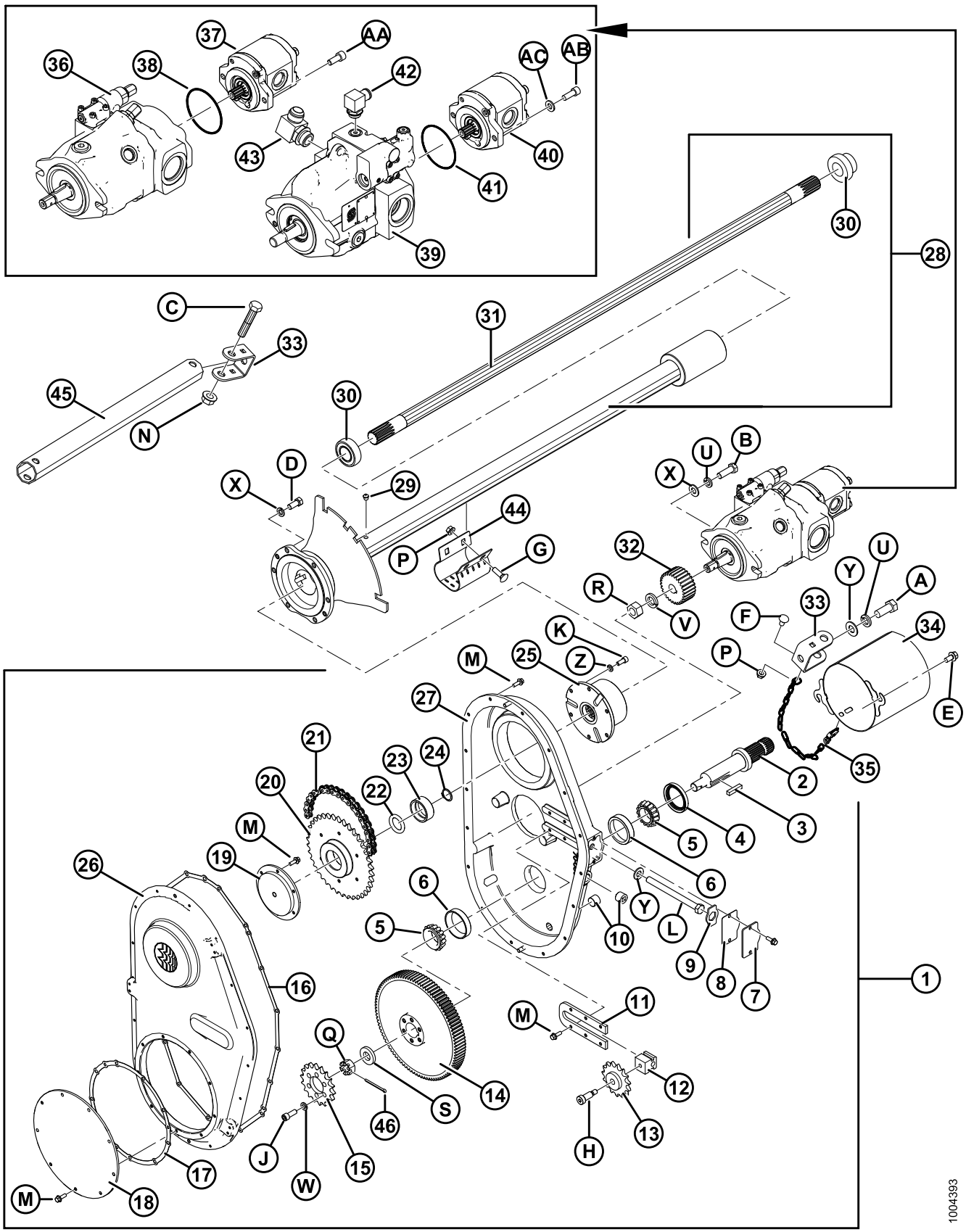
DRIVES

Ref	Part Number	Description	Qty	Serial Number
1	245620	DRIVE – GEARBOX COMPLETE (JD) EUROPE [9]	1	
	187475	DRIVE – GEARBOX COMPLETE (LEXION) EUROPE [10]	1	
	245618	DRIVE – GEARBOX COMPLETE (CNH) EUROPE [11]	1	
2	187478	SHAFT	1	
3	26846	KEY	1	
4	187477	SEAL	1	
5	30702	BEARING – CONE	2	
6	30701	BEARING – CUP	2	
7	187494	COVER – ADJUSTING	1	
8	187696	GASKET – ADJUSTMENT COVER	1	
9	187495	RETAINER	1	
10	30203	PLUG – MAGNETIC PIPE	3	
11	187493	PLATE	1	
12	187476	BLOCK – IDLER	1	
13	187484	SPROCKET – IDLER 50C15	1	
14	187480	GEAR – 97 TEETH	1	
15	187496	SPROCKET – 50A24 (LEXION)	1	
	231532	SPROCKET – 50A31 (CASE NEW HOLLAND)	1	
	248407	SPROCKET – 50A37 (JOHN DEERE)	1	
16	187697	GASKET – HOUSING	1	
17	187698	GASKET – SPROCKET COVER	1	
18	187482	COVER – SPROCKET	1	
19	187486	SUPPORT – PINION	1	
20	187492	SPROCKET – 50B38	1	
21	156037	ROLLER CHAIN – RC 50 (74 PITCHES ENDLESS) LEXION	1	
	231534	ROLLER CHAIN – RC 50 (78 PITCHES ENDLESS) CASE NEW HOLLAND	1	
	248408	ROLLER CHAIN – RC 50 (80 PITCHES ENDLESS) JOHN DEERE	1	
22	187487	SHIM – KIT	1	
23	187485	BEARING – BALL DBL ROW 3205	1	

9. Includes items #2–27 with sprocket MD #248407 and roller chain MD #248408.
10. Includes items #2–27 with sprocket MD #187496 and roller chain MD #156037.
11. Includes items #2–27 with sprocket MD #231532 and roller chain MD #231534.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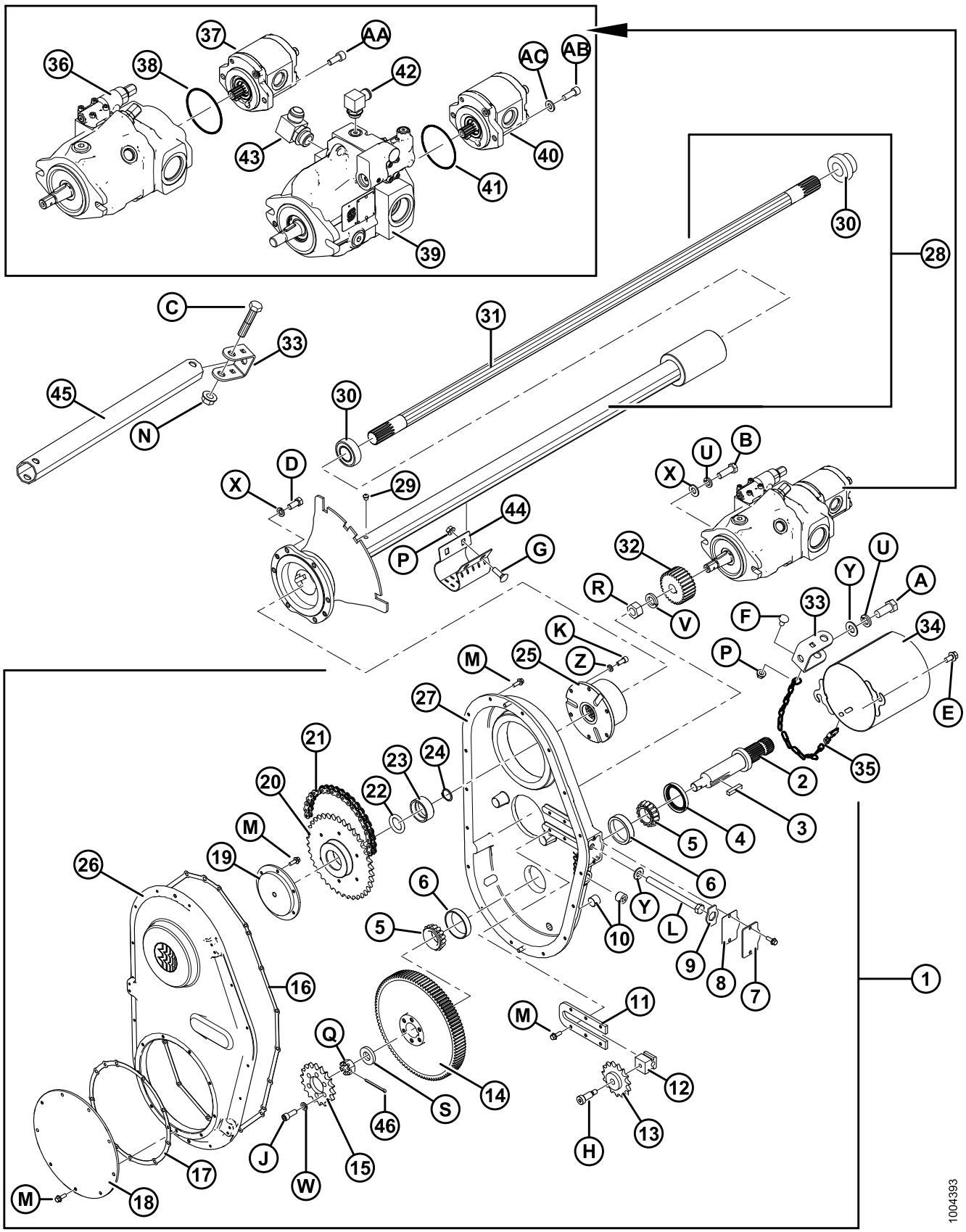
Ref	Part Number	Description	Qty	Serial Number
24	18898	RING – EXT. RETAINING	1	
25	187466	COMPACT AUTOMATIC CLUTCH	1	
26	NSS	COVER – GEARBOX	1	
27	NSS	HOUSING – GEARBOX	1	
28	187467	TUBE SHAFT ASSY – WEASLER GEAR DRIVE [12]	1	
29	21425	VALVE – RELIEF	1	
30	21363	BEARING – SPH OD & COLLAR	2	
31	187469	SHAFT – OUTPUT	1	
32	156452	GEAR – PINION	1	
33	187520	ANCHOR – STRUT	2	
34	133421	GUARD – WELDMENT	1	
35	133441	CHAIN	1	
36	187517	PUMP – BOSCH PISTON [13]	1	
	133569	SEAL KIT – FOR BOSCH PISTON PUMP		
37	156852	PUMP – GEAR, 16 CC (CNH COMBINES ONLY)	1	
	156853	PUMP – GEAR, 11 CC (LEXION & AGCO-BOSCH COMBINES ONLY)	1	
	245301	PUMP – GEAR 19 CC, BOSCH (JOHN DEERE COMBINES ONLY) [14]	1	
	187967	SEAL KIT – FOR BOSCH GEAR PUMPS [15]		
38	49802	O-RING – BOSCH GEAR PUMP TO PISTON PUMP SEAL	1	
39	187229	PUMP – SAUER [16]	1	
	187900	SEAL KIT – FOR SAUER PISTON PUMP		
	187925	SEAL – SHAFT, FOR SAUER PISTON PUMP		
40	187252	PUMP – GEAR, 16 CC (CNH COMBINES ONLY)	1	
	187253	PUMP – GEAR, 11 CC (LEXION & AGCO-CASAPPA COMBINES ONLY)	1	
	245695	PUMP – GEAR 19 CC, CASAPPA (JOHN DEERE COMBINES ONLY) [17]	1	
	187918	SEAL KIT [18]		
41	49802	O-RING – PUMP SAUER	1	

12. Includes valve (MD #21425), bearing (MD #21363), and shaft (MD #187469).
13. Compatible with all combine models.
14. Permissable to service with Casappa 19 CC gear pump MD #245695.
15. Used in gear pumps MD #156852, 156853, and 245301.
16. Compatible with all combine models except John Deere.
17. Permissable to service with Bosch 19 CC gear pump MD #245301.
18. Used in gear pumps MD #187252, 187253, and 245695.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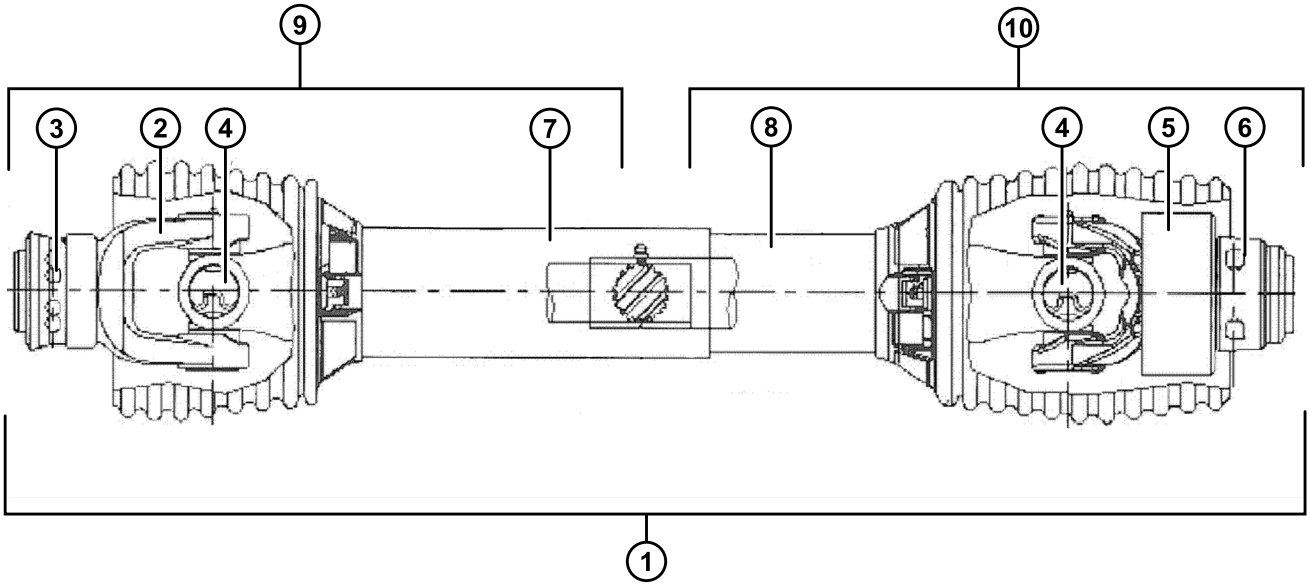
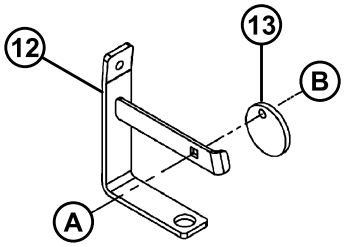
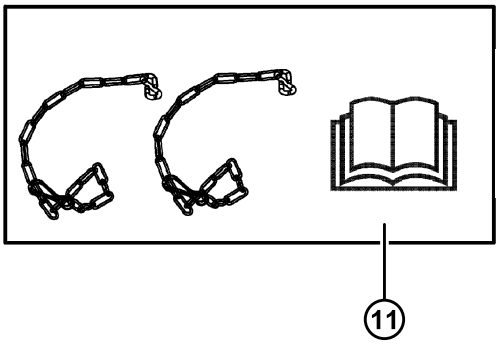
Ref	Part Number	Description	Qty	Serial Number
42	111545	FITTING – ELBOW 1.5 IN HOSE-1.875 IN ADJ ORB	1	
43	21827	FITTING – ELBOW HYD	1	
44	**248850**	**CLAMP**	**1**	
45	187898	TUBE – STRUT	1	
46	135358	PIN – COTTER, 5/32 DIA x 2.0 ZP	1	
A	21594	BOLT – HEX HD 0.625-11 UNC X 1.50		
B	18723	BOLT – HH 1/2 NC X 1.5 LG TFL GR 5 ZP		
C	21583	BOLT – HH 5/8 NC X 3.0 LG GR5 ZP		
D	21522	BOLT – HH 7/16 NC X 1.0 LG GR 5 ZP		
E	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
F	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
G	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
H	135694	BOLT – SHOULDER SOCKET HD-1/2 X 1.0 LG		
J	135381	BOLT – SOCKET HD-3/8 X 1.0 LG		
K	135748	BOLT – SOCKET HD-5/16 X 0.75 LG		
L	158895	BOLT – HEX HEAD, 1/2 NC x 6.0 TLF		
M	21456	BOLT – HH FLG (SERR FACE) 1/4 NC X 0.75 GR 5 ZP		
N	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		
P	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
Q	5512	NUT – HEX SLOTTED 3/4		
R	18720	NUT – HEX, 3/4-16 UNF GR5 ZN PL		
S	187483	WASHER – FLAT, 20.4 MM ID, 40.0 MM OD, 6.5 MM THK		
T	18638	WASHER – REG. LOCK 1/2 IN. NOM. ID ZP		
U	18639	WASHER – REG. LOCK 5/8 IN. NOM. ID ZP		
V	18640	WASHER – REG. LOCK 3/4 IN. NOM. ID ZP		
W	18652	WASHER – REG. LOCK 7/16 IN. NOM. ID ZP		
X	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
Y	18600	WASHER – SAE FLAT 21/32 ID X 1 5/16 IN OD ZP		
Z	18636	WASHER – LOCK SPRING, 5/16 I.D.		
AA	135693	BOLT – HEX SOCK HD, M10 X 25 MM LG (BOSCH PUMPS)		
AB	164223	BOLT – PUMP SAUER		
AC	30655	WASHER – PUMP SAUER		

9 Input Driveline







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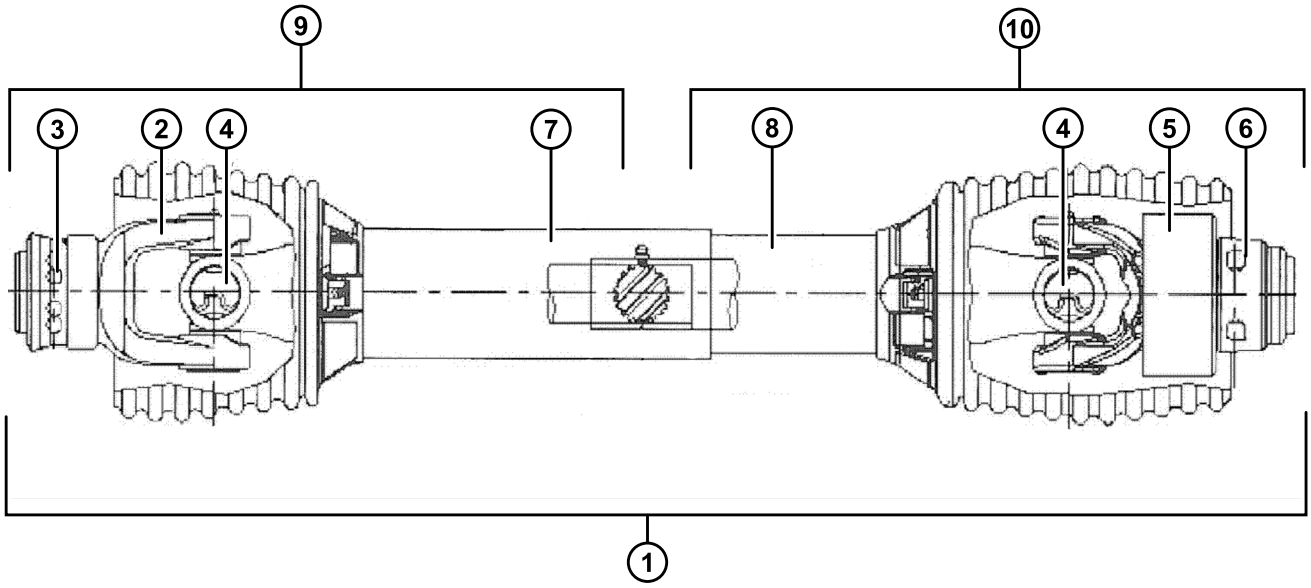
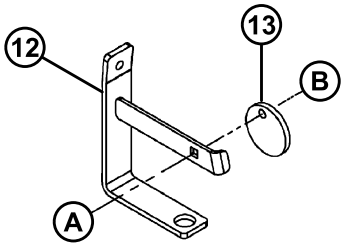
INPUT DRIVELINE

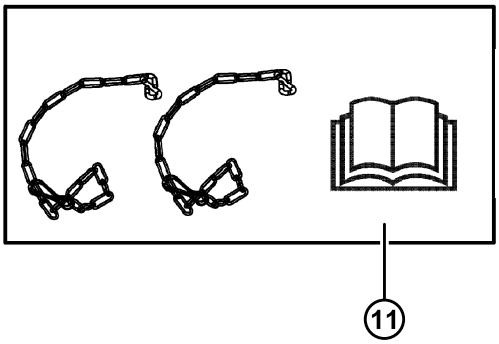
Ref	Part Number		Description	Qty	Serial Number
	GUIDE:	*	6T DRIVELINE – CASE IH MIDRANGE/FLAGSHIP 10/20/30/40 SERIES, ALL NEW HOLLAND CR/CX.		
		**	21T DRIVELINE – JD STS/S SERIES (EXCEPT MODELS LISTED AT ***), LEXION AND AGCO.		
		***	21T DRIVELINE – JD WIDEBODY WALKER MACHINES-9650/9660, 9660 WTS, AND T9670.		
		****	HEX BORE DRIVELINE – CASE IH 88 SERIES.		
1	187552	*	6T DRIVELINE – COMPLETE	1	
	187553	**	21T DRIVELINE – COMPLETE	1	
	187550	***	21T DRIVELINE – COMPLETE	1	
	187551	****	HEX BORE DRIVELINE – COMPLETE	1	
2	133634		YOKE – SPRING LOCK 6T	1	
	133637		YOKE – SPRING LOCK 21T	1	
	133641		YOKE – SPRING LOCK, HEX BORE	1	
3	40095		REPAIR KIT – SPRING LOCK YOKE (6T AND 21T)		
	133640		REPAIR KIT – SPRING LOCK YOKE (HEX BORE)		
4	142777		CROSS JOURNAL ASSEMBLY [19]	2	
5	133631		YOKE – FREE MOTION	1	
6	133632		REPAIR KIT – AUTO LOCK YOKE		
7	187255	*	GUARD – 6T DRIVELINE (OUTER)	1	
	187315	**	GUARD – 21T DRIVELINE (OUTER)	1	
	133644	***	GUARD – 21T DRIVELINE (OUTER)	1	
	133642	****	GUARD – HEX BORE DRIVELINE (OUTER)	1	
8	187256	*	GUARD – 6T DRIVELINE (INNER)	1	
	187316	**	GUARD – 21T DRIVELINE (INNER)	1	
	133645	***	GUARD – 21T DRIVELINE (INNER)	1	
	133643	****	GUARD – HEX BORE DRIVELINE (INNER)	1	

19. Includes clips and lube fitting.

INPUT DRIVELINE







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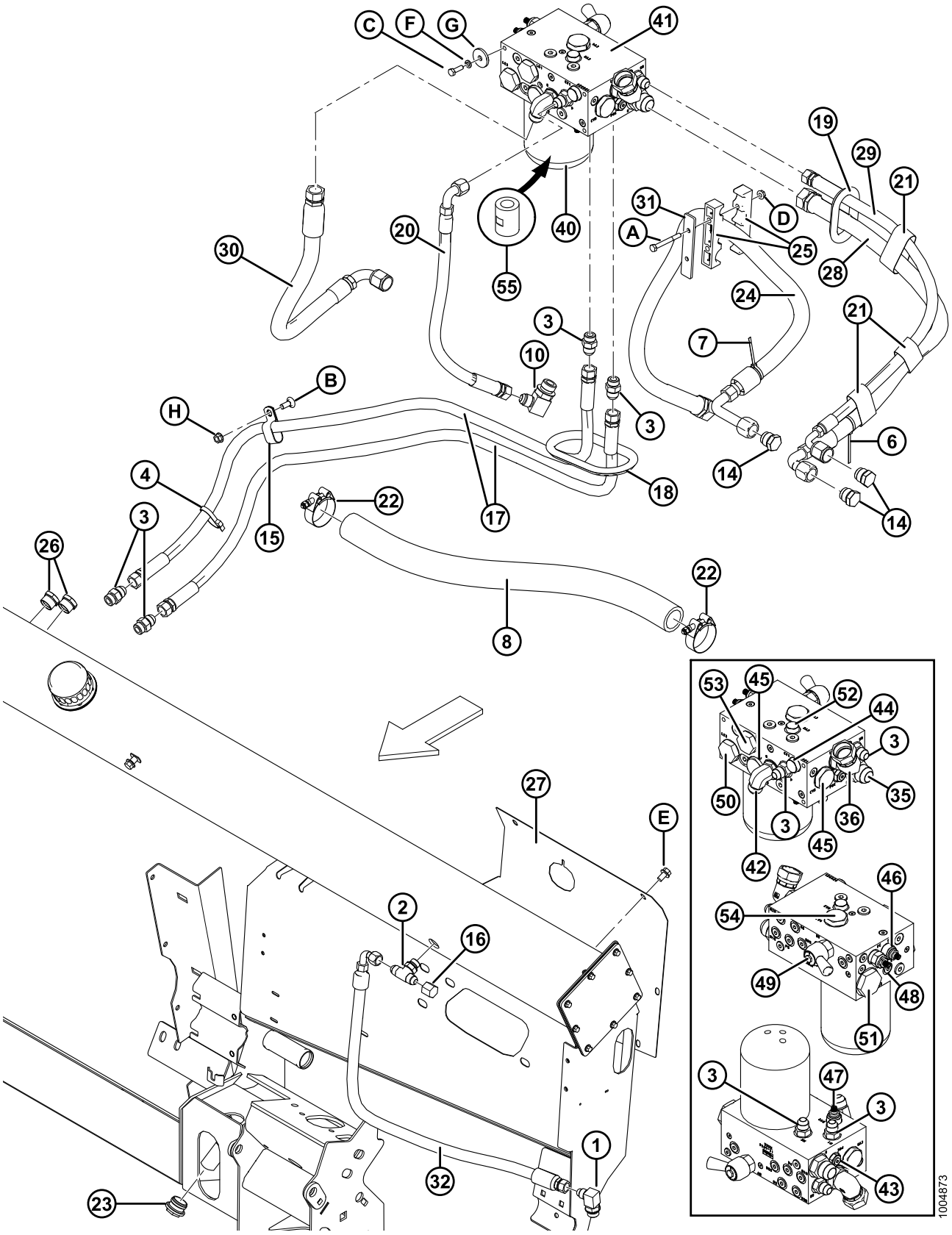
INPUT DRIVELINE

Ref	Part Number		Description	Qty	Serial Number
9	187558	*	HALF SHAFT – 6T COMBINE END WITH OUTER GUARD	1	
	187560	**	HALF SHAFT – 21T COMBINE END WITH OUTER GUARD	1	
	187554	***	HALF SHAFT – 21T COMBINE END WITH OUTER GUARD	1	
	187556	****	HALF SHAFT – HEX BORE COMBINE END W/ OUTER GUARD	1	
10	187559	*	HALF SHAFT – 6T ADAPTER END WITH INNER GUARD	1	
	187561	**	HALF SHAFT – 21T ADAPTER END WITH INNER GUARD	1	
	187555	***	HALF SHAFT – 21T ADAPTER END WITH INNER GUARD	1	
	187557	****	HALF SHAFT – HEX BORE ADAPTER END W/ INNER GUARD	1	
11	194530		KIT – SAFETY CHAINS (2) CE DECAL & USER MANUAL (EXPORT)	1	
12	133166		BRACKET – DRIVELINE HANGER	1	
13	133165		DISC – LOCK, DRIVELINE HANGER	1	
A	19965		BOLT – ROUND HEAD SQUARE NECK 3/8 NC X 1 IN. GR 5		
B	30228		NUT – FLG, SMOOTH FACE 3/8 NC DIST THD		

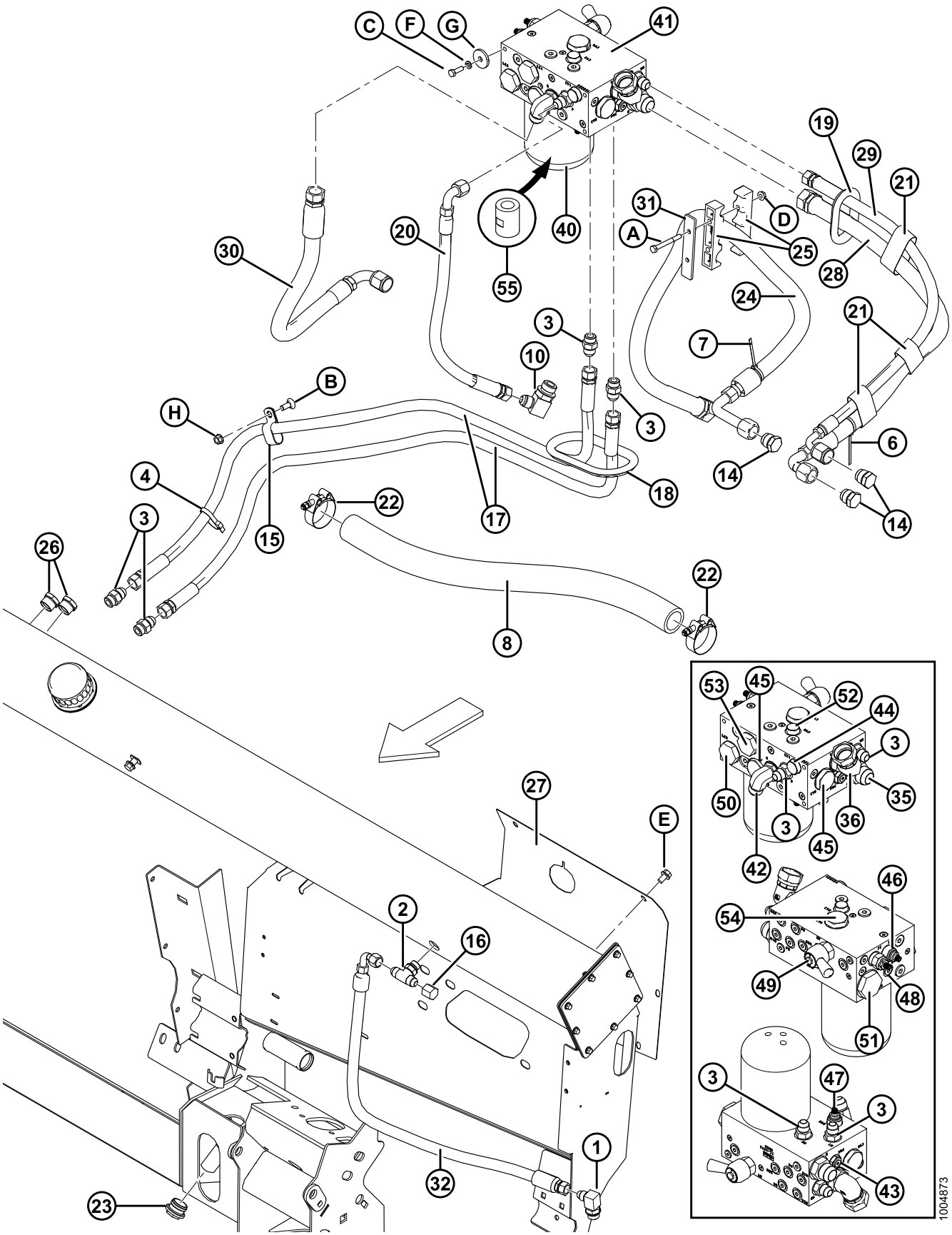
10 Hydraulics – Parker Manifold



NOTE:
For CA25 to CA25E conversions it is possible that a Bosch manifold is used. For Bosch manifold parts refer to the most current version of the CA25 Parts Catalog. Catalogs can be downloaded from our website (*www.macdon.com*) or from our Dealer-only site (*https://portal.macdon.com*) (login required).

Ref	Part Number	Description	Qty	Serial Number
1	21801	FITTING – ELBOW HYDRAULIC	1	
2	30287	FITTING – TEE HYD STR THD BRANCH TEE C/W O-RING	1	
3	30695	FITTING – CONNECTOR HYDRAULIC (P, SD, M1, M2)	4	
4	30753	FASTENER – CABLE TIE	3	
6	40703	FASTENER – CABLE TIE (BLUE)	1	
7	40704	FASTENER – CABLE TIE (ORANGE)	1	
8	42029	HOSE – HYDRAULIC, 36.6 IN. ID 820 MM LG	1	
10	50221	FITTING – ELBOW 90° HYDRAULIC	1	
14	103576	PLUG – 3/4 IN. TUBE	3	
15	103738	CLAMP – PVC INSULATED 13/16 IN. TUBE SIZE	2	
16	108233	CAP – 1/2 IN. TUBE	1	
17	125516	HOSE – HYD, 1/2 IN ID 1550 MM LG 100R17, METAL REIN.	2	
18	125590	GROMMET – RUBBER	1	
19	125592	GROMMET – RUBBER	1	
20	187950	HOSE – HYD, 1/2 IN ID 575 MM LG 100R17, METAL REIN.	1	
21	135444	FASTENER – CINCH STRAP 6 IN. LG	3	
22	**245753**	**CLAMP – T BOLT**	**2**	
23	156051	PLUG – #16 ORB	2	
24	220274	HOSE – HYDRAULIC	1	
25	187010	CLAMP	2	
26	187242	SIGHT GLASS	2	
27	187596	COVER – HYDRAULIC COMPARTMENT	1	
28	187815	HOSE – HYD, 0.75 IN ID 800 MM LG 100R17, METAL REIN.	1	
29	187816	HOSE – HYD, 1/2 IN ID 800 MM LG 100R17, METAL REIN.	1	
30	133378	HOSE – HYD, 0.75 IN ID 675 MM LG 100R17, METAL REIN.	1	
31	187958	PLATE	1	
32	187965	HOSE – HYD, 1/2 IN ID 800 MM LG 100R17, METAL REIN.	1	

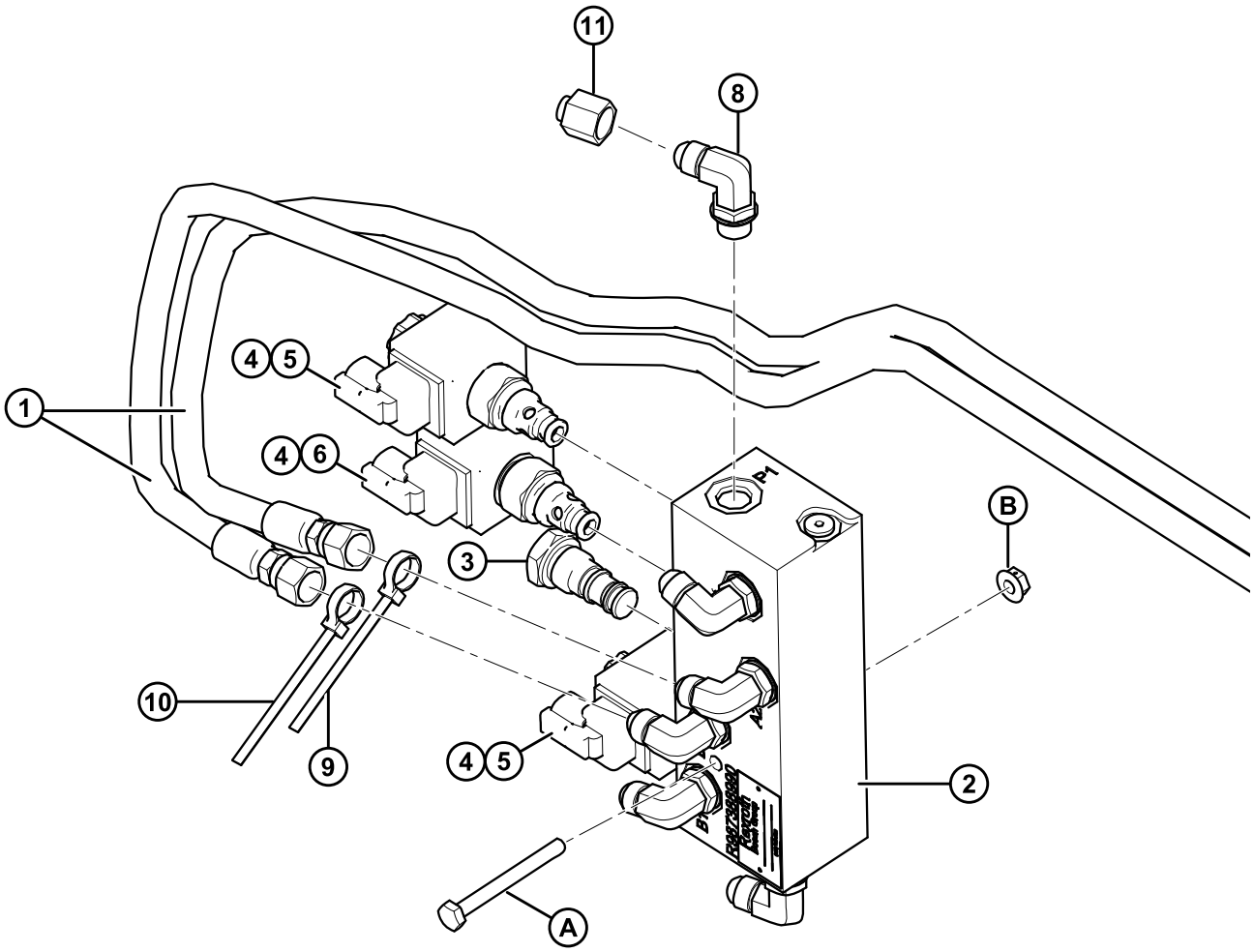
HYDRAULICS – PARKER MANIFOLD



Ref	Part Number	Description	Qty	Serial Number
35	21828	FITTING – CONNECT. HYD STRGHT THRD SHORT SAE (R)	1	
36	135980	FITTING – 90° ELBOW #16 MALE ORB / #16 FEMALE JIC (T)	1	
40	151975	FILTER ELEMENT – 10 MICRON NOMINAL (PARKER)	1	
41	187567	MANIFOLD – PARKER C/W FITTINGS [20]	1	
	245119	MANIFOLD – PARKER C/W FITTINGS [21]	1	
42	30970	FITTING – ELBOW 90° HYDRAULIC (S)	1	
43	220948	VALVE – P.O. CHECK (POC)	1	
44	220949	VALVE – CHECK (CV1)	1	
45	220950	VALVE – CHECK (CV3, CV5) MANIFOLD 187567	2	
	245117	**VALVE – CHECK (CV3, CV5) MANIFOLD 245119**	**2**	
46	220951	VALVE – P.O. RELIEF (RV1)	1	
47	220471	VALVE – P.O. RELIEF (RV2)	1	
48	220952	VALVE – PRESS. COMPENSATOR (FC) MANIFOLD 187567	1	
	245157	**VALVE – PRESS. COMPENSATOR (FC) MANIFOLD 245119**	**1**	
49	220953	VALVE – NEEDLE (NV)	1	
50	220954	VALVE – SPOOL TYPE LOGIC (LE3)	1	
51	220955	VALVE – POPPET TYPE LOGIC (LE2)	1	
52	220956	VALVE – CHECK (CV2)	1	
53	220957	VALVE – SPOOL TYPE LOGIC (LE1)	1	
54	220958	VALVE – CHECK (CV4)	1	
55	**245160**	**FITTING – FILTER ADAPTER (MANIFOLD 245119)** [22]	**1**	
A	187142	BOLT – HH 5/16 NC X 2.75 LG GR 5 ZP		
B	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
C	21087	BOLT – HEX HD 5/16 NC X 1.0 LG GR 5 ZP		
D	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
E	101898	SCREW – HEX WASH HD THD ROLLING 3/8 NC X 5/8		
F	18636	WASHER – REG LOCK 5/16 IN. NOM. ID ZP		
G	44623	WASHER – FLAT		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		

20. Use until stock of manifold is depleted. Includes filter element (MD #151975).
21. Replacement for Parker manifold (MD #187567) once stock is depleted. Includes filter element (MD #151975). Part #245119 is stamped on manifold for visual identification.
22. Two nuts (1 1/2-16 UN-2A) required to properly torque filter adapter fitting to manifold. Thread one nut approximately .50 inches (12.7mm) onto filter adapter fitting. Jam second nut to first and torque to 60-65 LB-FT (81-88 Nm). Remove both nuts. Filter (MD #151975) can then be threaded onto filter adapter fitting until seal engagement with the manifold. Turn filter an additional half turn.

11 Hydraulic Selector Header Tilt / Reel Fore-Aft

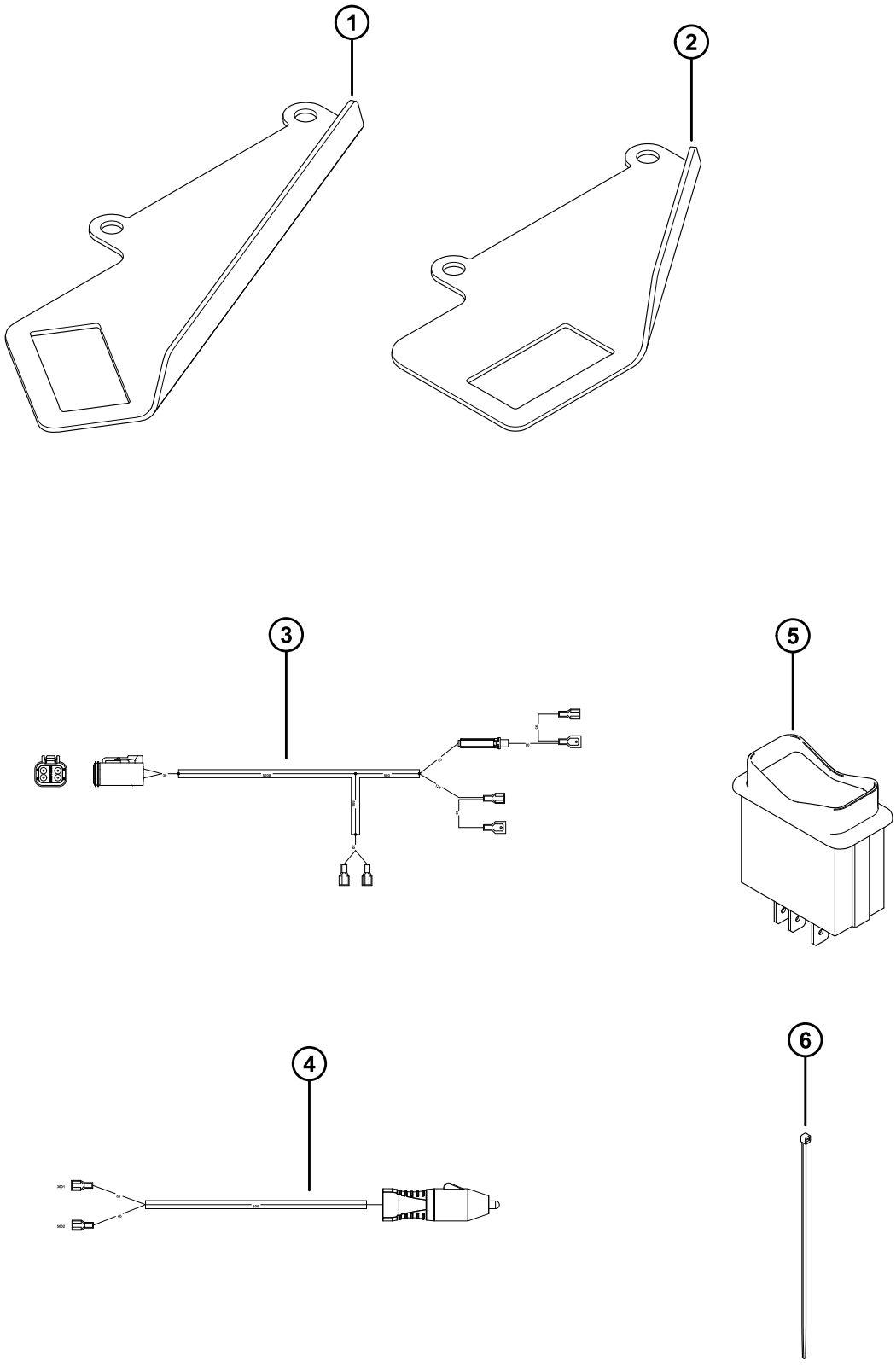


1004399

HYDRAULIC SELECTOR HEADER TILT / REEL FORE-AFT

Ref	Part Number	Description	Qty	Serial Number
1	133043	HOSE – HYD, 1/4 IN ID 1730 MM LG 100R17, METAL REIN.	2	
2	220535	VALVE – SELECTOR C/W FITTINGS	1	
3	174938	VALVE – CHECK (V2)	1	
4	174941	COIL – VALVE (V5)	3	
5	174940	VALVE – SOLENOID (V4)	2	
6	174939	VALVE – SOLENOID (V3)	1	
7	174942	RESTRICTOR – ORIFICE (V6) NOT ILLUSTRATED	1	
8	30282	FITTING – ELBOW 90° HYDRAULIC	6	
9	49227	FASTENER – CABLE TIE (GREEN)	5	
10	40702	FASTENER – CABLE TIE (RED)	5	
11	30813	CAP – 3/8 IN. TUBE	4	
A	21854	BOLT – HH 1/4 NC X 2.5 LG GR 5 ZP		
B	135248	NUT – FLG SMTH FACE 1/4-20 NC GR 5 ZP CTR LK DT THD		

12 Selector Valve

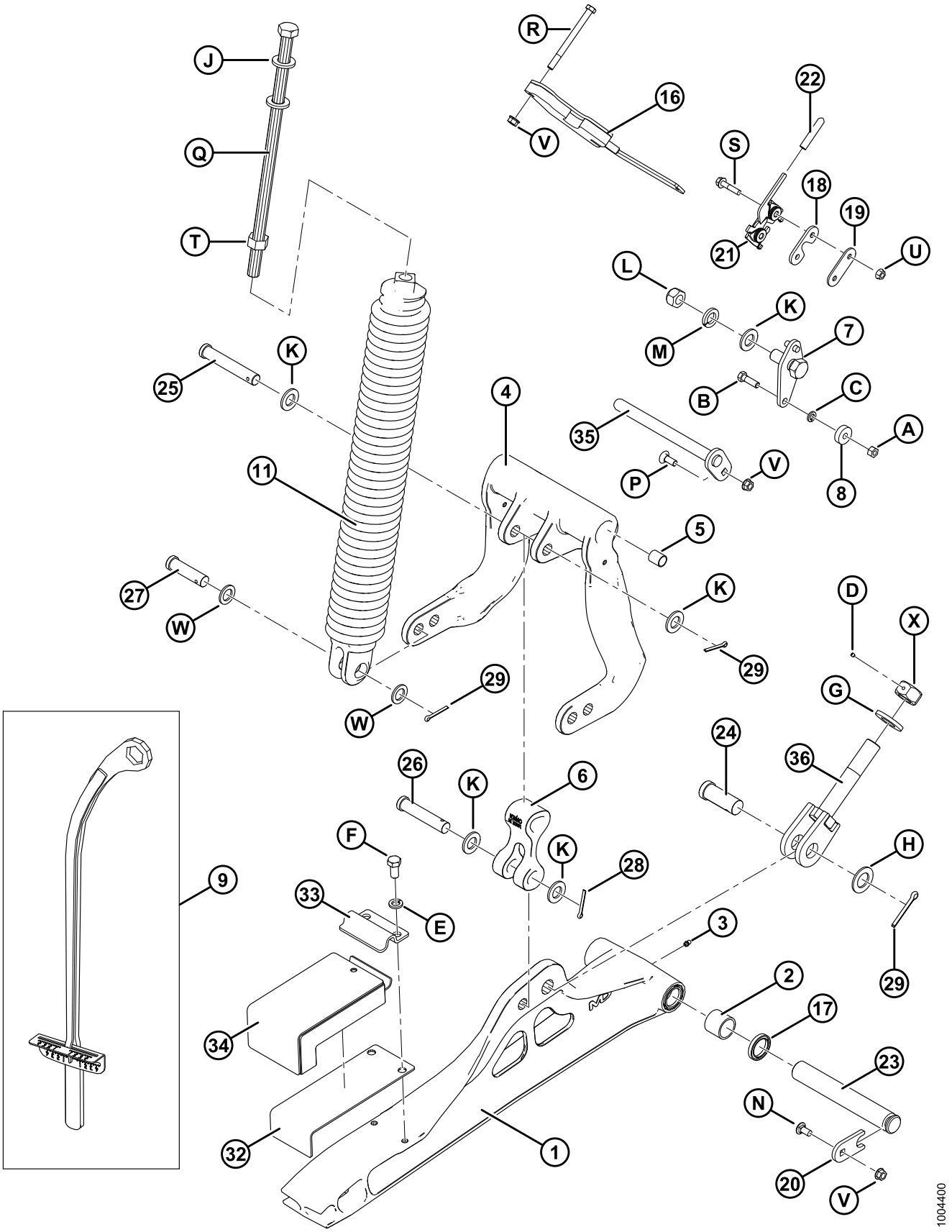


SELECTOR VALVE

Ref	Part Number	Description	Qty	Serial Number
1	158377	SUPPORT – ROCKER SWITCH, IN CAB MTG BRACKET FOR FORE-AFT/HEADER TILT [23]	1	
2	220734	SUPPORT – ROCKER SWITCH-IN CAB MTG BRKT FOR FORE-AFT/HEADER TILT SWITCH [24]	1	
3	220337	HARNESS – WIRING, HEADER TILT REEL FORE-AFT SELECTOR TO CAB [26]	1	
4	220570	HARNESS – WIRING, CIGARETTE LIGHTER PLUG [25]	1	
5	109064	SWITCH – ROCKER, HEADER TILT/FORE-AFT [26]	1	
6	16661	FASTENER – NYLON TIE (BLACK)	12	

23. All combine models except John Deere S Series and CNH/NH AFX, CX, and CR with integral switch.
24. John Deere S Series only.
25. Optional on all combine models. Allows for install without hardwire.
26. All combine models except CNH/NH AFX, CX, and CR with integral switch.

13 Float Linkage and Components

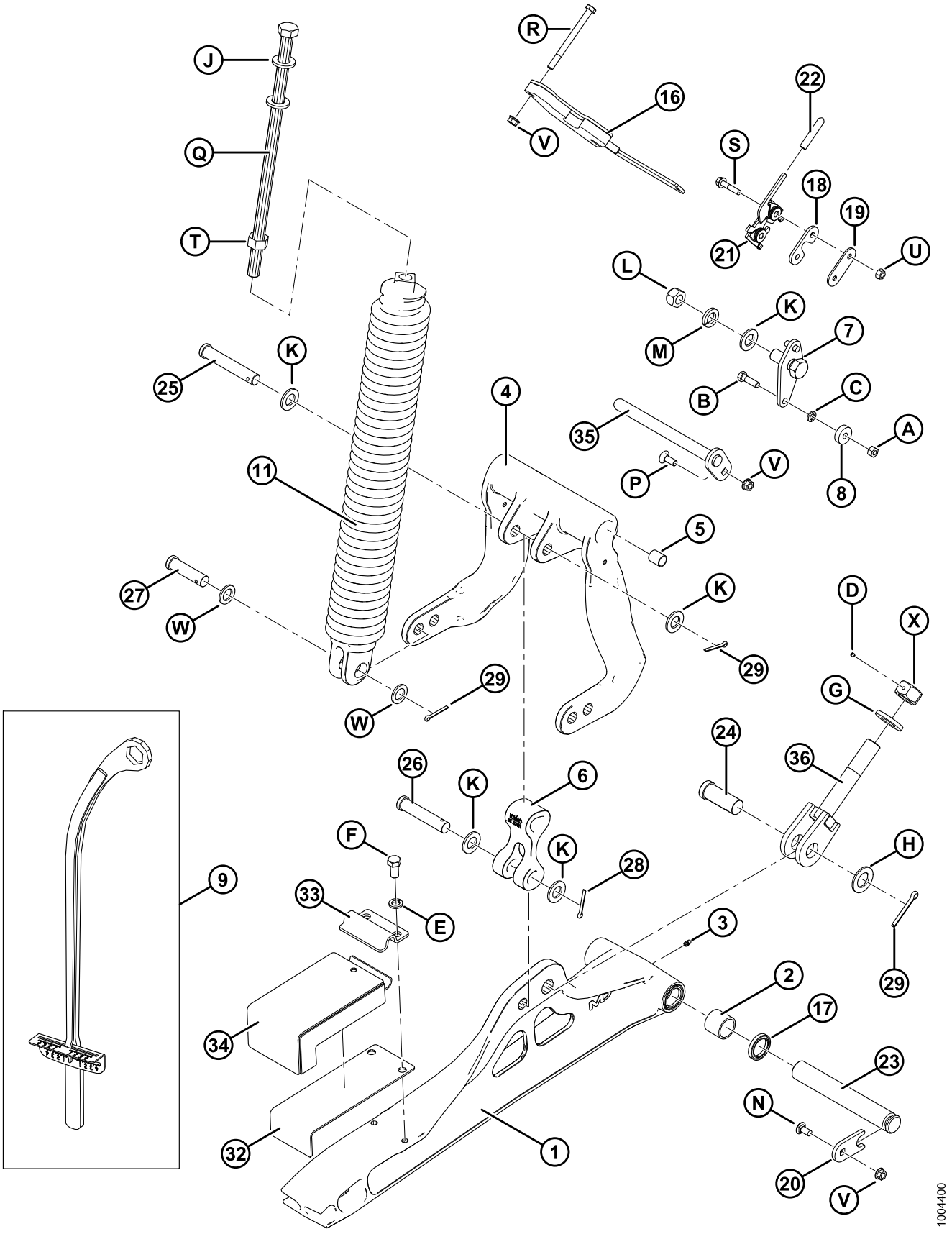


FLOAT LINKAGE AND COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
1	174816	LINK – LOWER C/W BEARINGS	2	
2	100500	BEARING – NEEDLE	4	
3	18671	FITTING – LUBE 1/4 28 UNF	2	
4	156839	LEVER – BELL CRANK C/W BUSHINGS	2	
5	156501	BUSHING – PLASTIC	4	
6	156574	LINK – ARM	2	
7	125654	PIVOT – FLOAT WELDMENT	2	
8	18867	BEARING – BALL CYL OD C/W TWO SEALS	2	
9	229016	TOOL – WRENCH WELDMENT	1	
11	156511	SPRING – ASSEMBLY [27]		
	156565	SPRING – ASSEMBLY, C/W INNER SPRING (HEAVY DUTY) [27]		
16	125788	HANDLE – WELDT (LH)	1	
	125789	HANDLE – WELDT (RH)	1	
17	113222	SEAL	2	
18	156882	BAR – LATCH SPACER	2	
19	156883	BAR	2	
20	156212	PLATE	2	
21	134002	ASSY – STIRRUP LATCH (LH)	1	
	134003	ASSY – STIRRUP LATCH (RH)	1	
22	110817	COVER – SOFTEX GRIP	2	
23	156840	PIN	2	
24	156742	PIN – CLEVIS, 25.4 MM, 58 MM, ZN PL	2	
25	156741	PIN – CLEVIS	2	
26	20312	PIN – CLEVIS, 18.89 MM, 82 MM, ZN PL	2	
27	30463	PIN – CLEVIS, 18.89 MM, 58 MM, ZN PL	4	
28	18608	PIN – COTTER 3/16 DIA X 1.5 ZP	8	
29	18609	PIN – COTTER 1/4 DIA X 2 ZP	2	
32	125145	PLATE – LEAF SPRING	2	

27. There are four springs on each adapter, but the combination of springs (MD #156511 and MD #156565) varies depending on header size. 40-45 foot headers require 3 x 156511 and 1 x 156565 on the outboard RHS, all smaller headers require 4 x 156511.

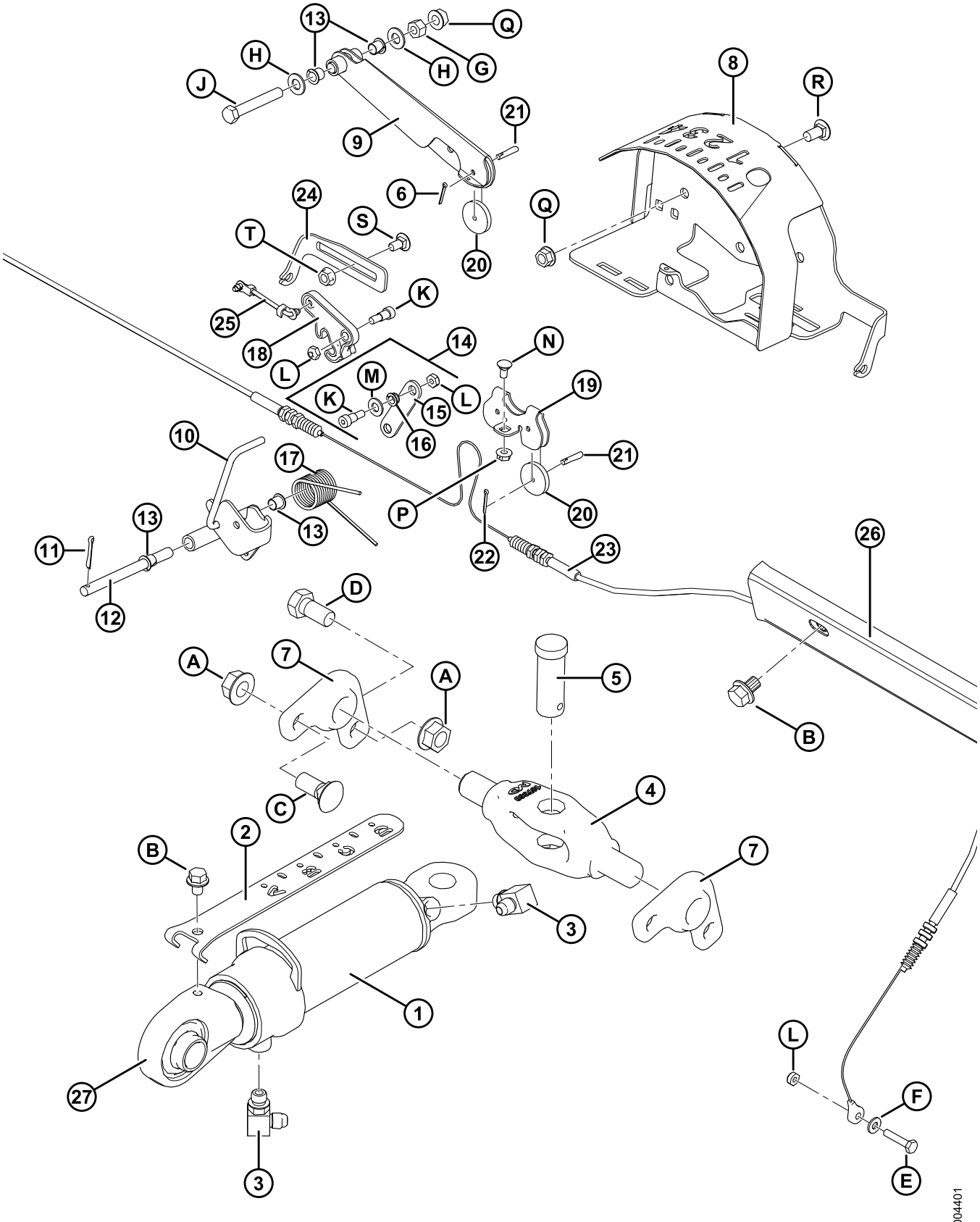
FLOAT LINKAGE AND COMPONENTS



FLOAT LINKAGE AND COMPONENTS

Ref	Part Number	Description	Qty	Serial Number
33	125146	CLAMP	2	
34	174769	ASSY – RUBBER BLOCK FLEX	2	
	174775	ASSY – RUBBER BLOCK RIGID	2	
35	133014	PIN – PIVOT WELDT	2	
36	220679	BOLT – WELDT	2	
A	18590	NUT – HEX 3/8 16 UNC GR 5 ZP		
B	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
C	18637	WASHER – REG LOCK 3/8 IN. NOM. ID ZP		
D	136596	SCREW – SET, HEX NYL TIP 1/4-20 X 1/4-AS-ZNPL		
E	18638	WASHER – REG LOCK 1/2 IN. NOM. ID ZP		
F	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
G	31774	WASHER – FLAT		
H	156743	WASHER – FLAT		
J	21540	WASHER – HARDENED		
K	18601	WASHER – SAE FLAT 13/16 ID X 1.5 IN OD ZP		
L	18689	NUT – HEX LOCK DT .750-10 UNC		
M	18640	WASHER – REG LOCK 3/4 IN. NOM. ID ZP		
N	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
P	19965	BOLT – RHSN 3/8-16 X 1-GR5-ZP		
Q	187203	BOLT – HH, SPECIAL 3/4 NC X 17.5 LG GR 5 ZP		
R	30080	BOLT – HH 3/8 NC X 4.5 LG GR 5 ZP		
S	135407	BOLT – HH FLG (SERR FACE) 5/16 NC X 1.5 GR 5 ZP		
T	18593	NUT – HEX 3/4 10 UNC GR 5 ZP		
U	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
V	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
W	1709	WASHER – FLAT		
X	133047	NUT – DOWNSTOP MACHINING		

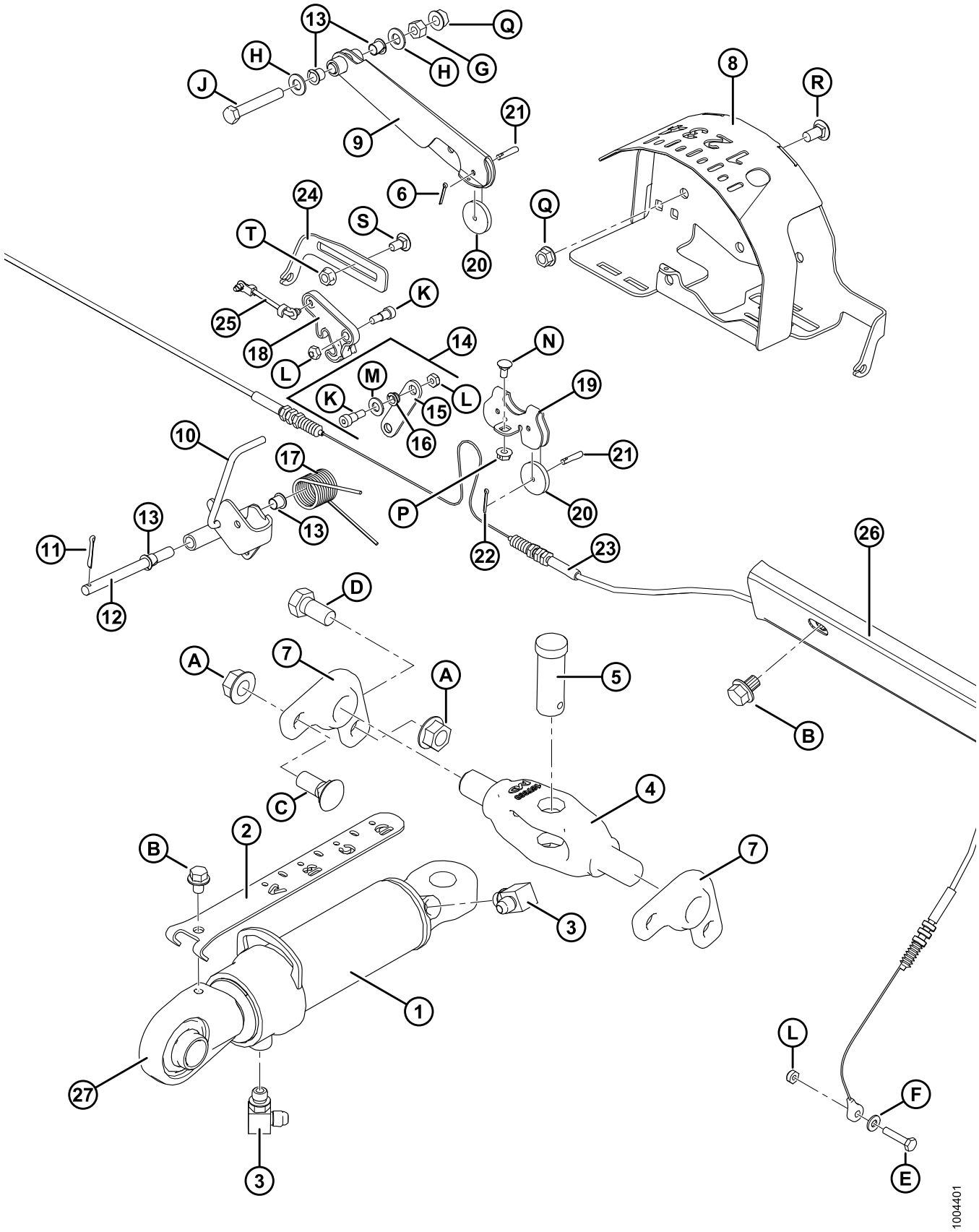
14 Hydraulic Center-Link with Float and Tilt Indicators



HYDRAULIC CENTER-LINK WITH FLOAT AND TILT INDICATORS

Ref	Part Number	Description	Qty	Serial Number
1	187621	CYLINDER – TOP LINK	1	
	123978	SEAL KIT		
2	187637	INDICATOR – TILT	1	
3	30282	FITTING – ELBOW 90° HYDRAULIC	2	
4	187660	PIVOT – MACHINING	1	
5	135995	PIN – CLEVIS	1	
6	18609	PIN – COTTER 1/4 DIA X 2 ZP	1	
7	187730	CASTING – PIVOT	2	
8	187641	HOUSING – INDICATOR WELDT	1	
9	187655	ARM – INDICATOR WELDT	1	
10	187645	INDICATOR – POINTER WELDMENT	1	
11	18605	PIN – COTTER 1/8 DIA X 1 ZP	1	
12	187669	PIN – STRAIGHT	1	
13	45439	BUSHING – PLASTIC	4	
14	187694	LINK – INDICATOR C/W BUSHINGS	1	
15	187659	LINK – INDICATOR	1	
16	156969	BUSHING – PLASTIC	2	
17	156843	SPRING – TORSION	1	
18	187194	ARM	1	
19	187708	SUPPORT – INDICATOR PULLEYS	1	
20	187653	PULLEY – CONTROL	3	
21	187701	PIN – STRAIGHT	3	
22	18604	PIN – COTTER 3/32 DIA X 3/4 ZP	3	
23	187658	CABLE – FLOAT INDICATOR 5 SERIES	1	
24	187793	SUPPORT – AHHC CABLE ADJUSTER	1	
25	158633	ROD – LINKAGE	1	
26	133249	HOLDER – HOSE	1	
27	**187822**	**EYE – CYLINDER END**	**1**	

HYDRAULIC CENTER-LINK WITH FLOAT AND TILT INDICATORS

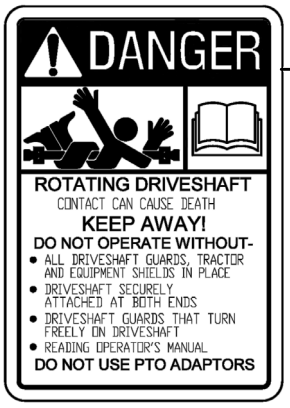


HYDRAULIC CENTER-LINK WITH FLOAT AND TILT INDICATORS

Ref	Part Number	Description	Qty	Serial Number
A	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		
B	30693	BOLT – FLANGE (SERR FACE) .375-16 UNC X 0.50 LG		
C	18523	BOLT – RHSN 5/8 NC X 1.5 GR 5 ZP		
D	21585	BOLT – HH 5/8 NC X 1.25 LG GR5 ZP		
E	30942	BOLT – HH 1/4 NC X 1.25 LG GR 5 ZP		
F	18596	WASHER – SAE FLAT 9/32 ID X 5/8 IN OD ZP		
G	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
H	18598	WASHER – SAE FLAT 13/32 ID X 13/16 IN OD ZP		
J	21102	BOLT – HH 3/8 NC X 2.5 LG GR 5 ZP		
K	135423	BOLT – SHOULDER 5/16 DIA X 3/8 X 1/4-20 UNRC		
L	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		
M	18597	WASHER – SAE FLAT 11/32 ID X 11/16 IN OD ZP		
N	21926	BOLT – RHSN 1/4 NC X 0.5 GR 5 ZP		
P	135248	NUT – FLG SMTH FACE 1/4-20 NC GR 5 ZP CTR LK DT THD		
Q	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
R	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
S	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
T	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		

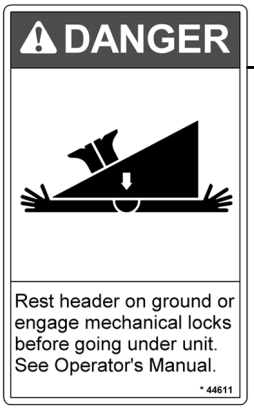
15 Decals

1


DANGER
ROTATING DRIVESHAFT
CONTACT CAN CAUSE DEATH
KEEP AWAY!
DO NOT OPERATE WITHOUT-
• ALL DRIVESHAFT GUARDS, TRACTOR AND EQUIPMENT SHIELDS IN PLACE
• DRIVESHAFT SECURELY ATTACHED AT BOTH ENDS
• DRIVESHAFT GUARDS THAT TURN FREELY ON DRIVESHAFT
• READING OPERATOR'S MANUAL
DO NOT USE PTO ADAPTORS

2

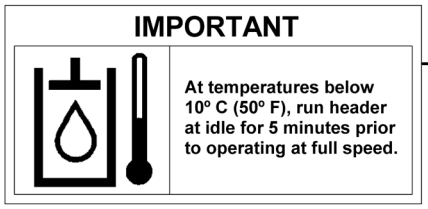
3



4

WARNING
DO NOT GO NEAR LEAKS
• High pressure oil easily punctures skin causing serious injury, gangrene or death.
• If injured, seek emergency medical help. Immediate surgery is required to remove oil.
• Do not use finger or skin to check for leaks.
• Lower load or relieve hydraulic pressure before loosening fittings.
* 44944

5



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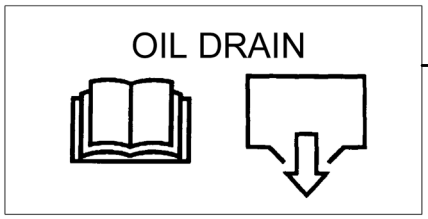


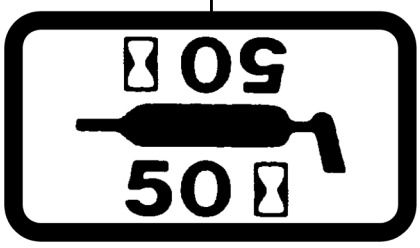
7

This product may be covered by one or more of the following patents:

CDN. # 1075914	U.S. # 35543
CDN. # 1226739	U.S. # 4346909
CDN. # 1240158	U.S. # 4573309
CDN. # 1244248	U.S. # 4660361
CDN. # 1267292	U.S. # 4662161
CDN. # 1322104	U.S. # 4909026
AUSTRALIA # 615149	U.S. # 5086613
AUSTRALIA # 617821	U.S. # 5157905
KAZAKHSTAN # 4372	U.S. # 5243810
RUSSIA # 1828389	U.S. # 5261290
UKRAINE # 3440	U.S. # 5435239
ITALY # 0717922	U.S. # 5459986
FRANCE # 0717922	U.S. # 5473872
GERMANY # 0717922	U.S. # 5678398
U.K. # 0717922	U.S. # 5791128
	U.S. # 5927606
	U.S. # 5970695
	U.S. # 5992759
	U.S. # 6029429

Other patents pending.

8



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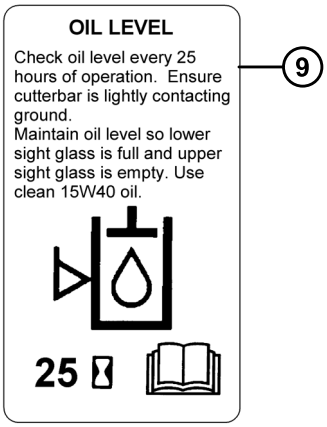
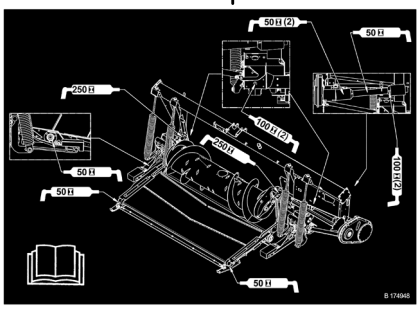

OIL LEVEL
Check oil level every 25 hours of operation. Ensure cutterbar is lightly contacting ground.
Maintain oil level so lower sight glass is full and upper sight glass is empty. Use clean 15W40 oil.
25

10

11

12



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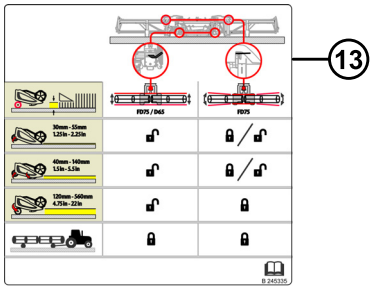

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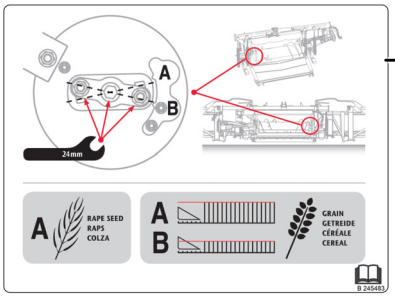

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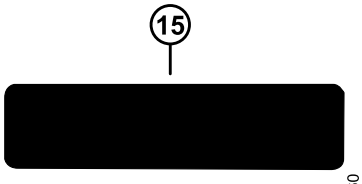
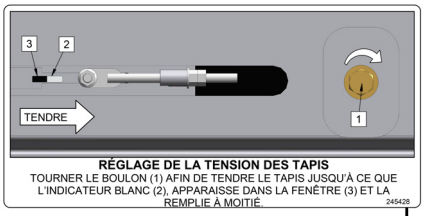


1013560

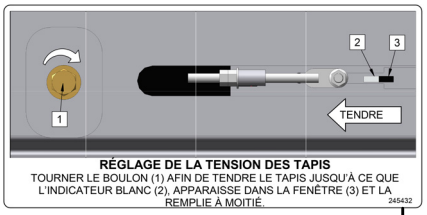
DECALS

Ref	Part Number	Description	Qty	Serial Number
1	30316	DECAL – DANGER: ROTATING DRIVELINE		
2	36651	DECAL – DANGER: DRIVELINE GUARD MISSING		
3	44611	DECAL – DANGER: HEADER HAZARD		
4	44944	DECAL – WARNING: HYDRAULIC OIL PRESSURE		
5	133086	DECAL – IMPORTANT: OIL OPERATING TEMPERATURE		
6	133537	DECAL – ADAPTER OIL DRAIN		
7	32070	DECAL – PATENT NUMBER		
8	23165	DECAL – 50 HR LUBE		
	115759	DECAL – 100 HR LUBE		
9	174960	DECAL – ADAPTER OIL LEVEL		
10	133532	DECAL – ADAPTER FLOAT LOCK (LH)		
11	133533	DECAL – ADAPTER FLOAT LOCK (RH)		
12	174948	DECAL – GREASE, CA25		
13	245335	DECAL – HEADER ADJUSTMENT		
14	245483	DECAL – FINGER TIMING		
15	140225	STRIP – ANTI SLIP (LARGE)		
	174131	STRIP – ANTI SLIP (SMALL)		

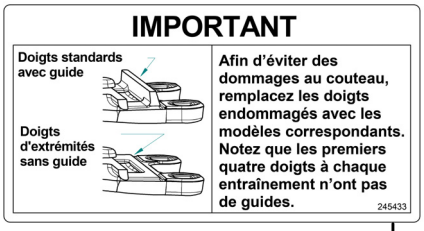
16 Decals – French


3
2
TENDRE
1
RÉGLAGE DE LA TENSION DES TAPIS
TOURNER LE BOULON (1) AFIN DE TENDRE LE TAPIS JUSQU'À CE QUE L'INDICATEUR BLANC (2), APPARAISSE DANS LA FENÊTRE (3) ET LA REMPLIE À MOITIÉ.
245428

1


2
3
1
TENDRE
RÉGLAGE DE LA TENSION DES TAPIS
TOURNER LE BOULON (1) AFIN DE TENDRE LE TAPIS JUSQU'À CE QUE L'INDICATEUR BLANC (2), APPARAISSE DANS LA FENÊTRE (3) ET LA REMPLIE À MOITIÉ.
245432

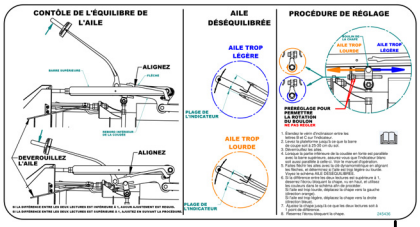
2


IMPORTANT
Doigts standards avec guide
Doigts d'extrémités sans guide
Afin d'éviter des dommages au couteau, remplacez les doigts endommagés avec les modèles correspondants. Notez que les premiers quatre doigts à chaque entraînement n'ont pas de guides.
245433

3

4

5



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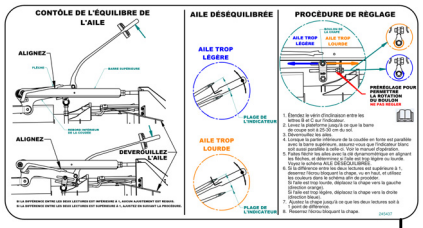
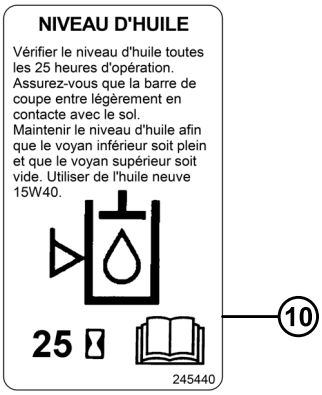


7

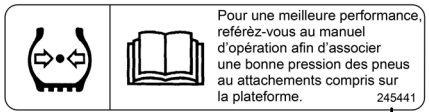
IMPORTANT
Dans des températures inférieures à 10º C, faites tourner la plateforme pour 5 minutes avant de la faire tourner à plein régime.
245438

8

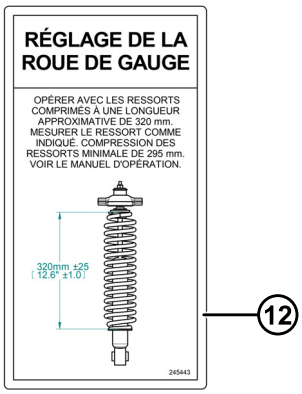
9


NIVEAU D'HUILE
Vérifier le niveau d'huile toutes les 25 heures d'opération. Assurez-vous que la barre de coupe entre légèrement en contacte avec le sol. Maintenir le niveau d'huile afin que le voyan inférieur soit plein et que le voyan supérieur soit vide. Utiliser de l'huile neuve 15W40.
25
245440

10


Pour une meilleure performance, référèz-vous au manuel d'opération afin d'associer une bonne pression des pneus au attachements compris sur la plateforme.
245441

11


RÉGLAGE DE LA ROUE DE GAUGE
OPÉRER AVEC LES RESSORTS COMPRIMÉS À UNE LONGUEUR APPROXIMATIVE DE 320 mm. MESURER LE RESSORT COMME INDIQUÉ. COMPRESSION DES RESSORTS MINIMALE DE 295 mm. VOIR LE MANUEL D'OPÉRATION.
320mm ±25
245443

12

1013692

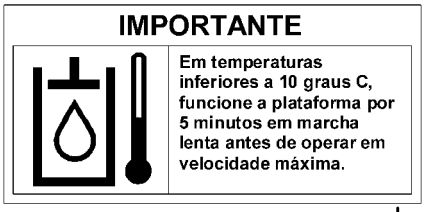
DECALS – FRENCH

Ref	Part Number	Description	Qty	Serial Number
1	**245428**	**DECAL – LH DRAPER TENSION, FRENCH**		
2	**245432**	**DECAL – RH DRAPER TENSION, FRENCH**		
3	**245433**	**DECAL – IMPORTANT: GUARDS, FRENCH**		
4	**245434**	**DECAL – LH WING BALANCE ADJUSTMENT, FRENCH**		
5	**245435**	**DECAL – RH WING BALANCE ADJUSTMENT, FRENCH**		
6	**245436**	**DECAL – LH WING BALANCE, FRENCH**		
7	**245437**	**DECAL – RH WING BALANCE, FRENCH**		
8	**245438**	**DECAL – IMPORTANT: OIL OPERATING TEMP, FRENCH**		
9	**245439**	**DECAL – ADAPTER OIL DRAIN, FRENCH**		
10	**245440**	**DECAL – ADAPTER OIL LEVEL, FRENCH**		
11	**245441**	**DECAL – TIRE PRESSURE, FRENCH**		
12	**245443**	**DECAL – GAUGE WHEEL SETTING, FRENCH**		

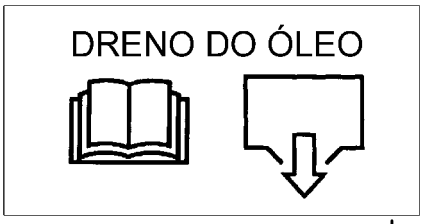
17 Decals – Portuguese

IMPORTANTE
Dedo padrão com apoio traseiro
Dedo das extremidades - sem apoio traseiro
Para previnir danos aos componentes de corte, substitua os dedos somente pelos tipos apropriados. Note que os dedos das extremidades não possuem apoio traseiro.

1


IMPORTANTE
Em temperaturas inferiores a 10 graus C, funcione a plataforma por 5 minutos em marcha lenta antes de operar em velocidade máxima.

2



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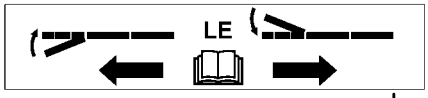

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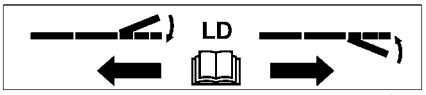

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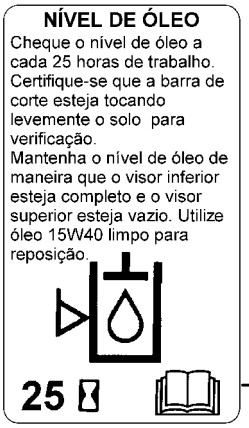

NÍVEL DE ÓLEO
Cheque o nível de óleo a cada 25 horas de trabalho. Certifique-se que a barra de corte esteja tocando levemente o solo para verificação.
Mantenha o nível de óleo de maneira que o visor inferior esteja completo e o visor superior esteja vazio. Utilize óleo 15W40 limpo para reposição.
25

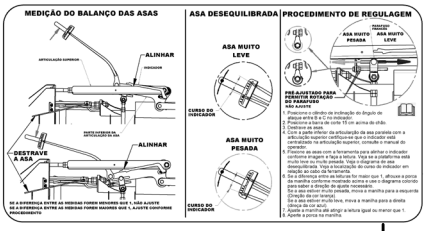
6

AJUSTE DAS RODAS ESTABILIZADORAS
OPERE COM AS MOLAS COMPRIMIDAS EM APROXIMADAMENTE 320 mm. MEDIR O COMPRIMENTO DA MOLA CONFORME MOSTRADO. NÃO OPERE COM COMPRIMENTO DE MOLA INFERIOR A 295 mm. VEJA O MANUAL DO OPERADOR.

7

3
2
TENSIONAR
1
AJUSTE DE TENSIONAMENTO DA ESTEIRA
GIRE O PARAFUSO (1) PARA TENSIONAR A ESTEIRA ATÉ QUE A BARRA INDICADORA BRANCA (2) , ATRAVESSE A CAVA (3) E COMPLETE ATÉ A METADE DA CAVA.

8



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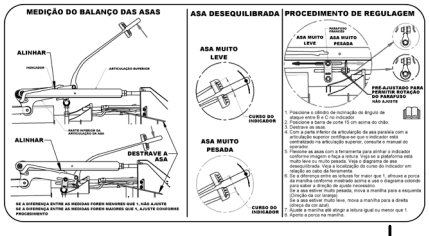

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2
3
TENSIONAR
AJUSTE DE TENSIONAMENTO DA ESTEIRA
GIRE O PARAFUSO (1) PARA TENSIONAR A ESTEIRA ATÉ QUE A BARRA INDICADORA BRANCA (2) , ATRAVESSE A CAVA (3) E COMPLETE ATÉ A METADE DA CAVA.

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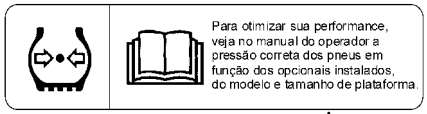

Para otimizar sua performance, veja no manual do operador a pressão correta dos pneus em função dos opcionais instalados, do modelo e tamanho de plataforma.

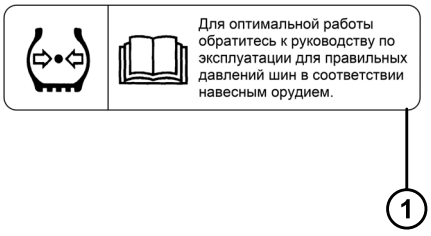
12

1004412

DECALS – PORTUGUESE

Ref	Part Number	Description	Qty	Serial Number
1	220817	DECAL – IMPORTANT: GUARDS, PORTUGUESE		
2	220818	DECAL – IMPORTANT: OIL OPERATING TEMP, PORT.		
3	220819	DECAL – ADAPTER OIL DRAIN, PORTUGUESE		
4	220820	DECAL – LH WING BALANCE ADJUSTMENT, PORTUGUESE		
5	220821	DECAL – RH WING BALANCE ADJUSTMENT, PORTUGUESE		
6	220822	DECAL – ADAPTER OIL LEVEL, PORTUGUESE		
7	220823	DECAL – GAUGE WHEEL SETTING, PORTUGUESE		
8	220824	DECAL – LH DRAPER TENSION, PORTUGUESE		
9	220825	DECAL – LH WING BALANCE, PORTUGUESE		
10	220826	DECAL – RH WING BALANCE, PORTUGUESE		
11	220836	DECAL – RH DRAPER TENSION, PORTUGUESE		
12	220885	DECAL – TIRE PRESSURE, PORTUGUESE		

18 Decals – Russian



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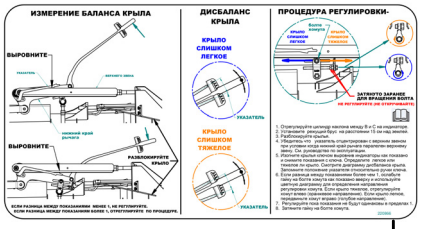

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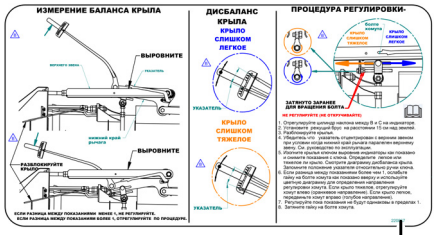

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1013691

DECALS – RUSSIAN

Ref	Part Number	Description	Qty	Serial Number
1	**166309**	**DECAL – TIRE PRESSURE, RUSSIAN**		
2	**220831**	**DECAL – LH DRAPER TENSION, RUSSIAN**		
3	**220832**	**DECAL – IMPORTANT: GUARDS, RUSSIAN**		
4	**220834**	**DECAL – RH DRAPER TENSION, RUSSIAN**		
5	**220863**	**DECAL – GAUGE WHEEL SETTING, RUSSIAN**		
6	**220866**	**DECAL – RH WING BALANCE, RUSSIAN**		
7	**220867**	**DECAL – LH WING BALANCE, RUSSIAN**		
8	**220868**	**DECAL – IMPORTANT: OIL OPERATING TEMP, RUSSIAN**		
9	**220869**	**DECAL – LH WING BALANCE ADJUSTMENT, RUSSIAN**		
10	**220870**	**DECAL – RH WING BALANCE ADJUSTMENT, RUSSIAN**		
11	**220871**	**DECAL – ADAPTER OIL DRAIN, RUSSIAN**		
12	**220872**	**DECAL – ADAPTER OIL LEVEL, RUSSIAN**		

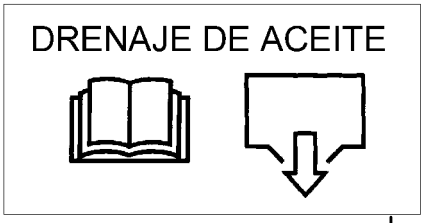
19 Decals – Spanish

IMPORTANTE
Puntón estandar con guia
Puntón sin guia
Para evitar peligro de rotura en las piezas de corte, reemplace los puntones con el modelo correspondiente. Note que los primeros cuatro puntones junto a la caja de mando de las cuchillas no tienen guía.

1

IMPORTANTE
En temperaturas inferiores a 10 grados C, hacer andar la plataforma regulando por 5 minutos antes de operar a máximo régimen.

2



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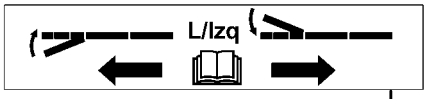

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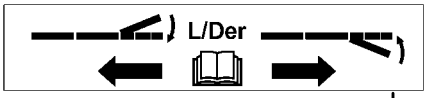


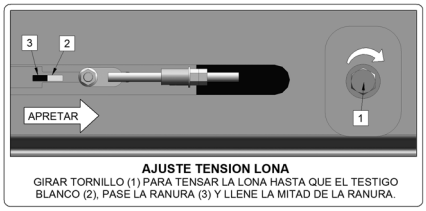
5

NIVEL DE ACEITE
Chequear el nivel de aceite cada 25 horas de operación. Asegurar que la barra de corte esté ligeramente en contacto con el suelo. Mantener el nivel de aceite para que la ventana inferior esté llena y la superior esté vacía. Utilice aceite 15W40 limpio.
25

6

INDICADOR ADJUSTE RUEDA
OPERAR CON RESORTES COMPRIMIDOS A UNA DISTANCIA DE 320 mm APROX. MIDA LA COMPRESI ÓN DEL RESORTE COMO SE MUESTRA. NO OPERAR CON UNA COMPRESIÓN MENOR A 295 mm. VEA EL MANUAL DEL OPERADOR.

7


3
2
APRETAR
1
AJUSTE TENSION LONA
GIRAR TORNILLO (1) PARA TENSAR LA LONA HASTA QUE EL TESTIGO BLANCO (2), PASE LA RANURA (3) Y LLENE LA MITAD DE LA RANURA.

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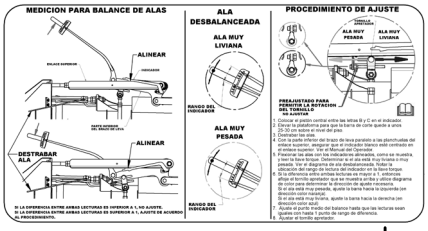

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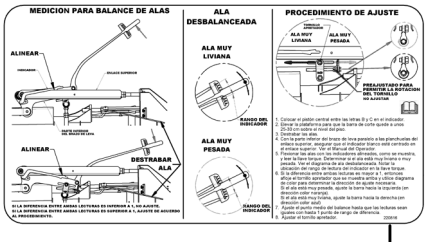

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3
APRETAR
AJUSTE TENSION LONA
GIRAR TORNILLO (1) PARA TENSAR LA LONA HASTA QUE EL TESTIGO BLANCO (2), PASE LA RANURA (3) Y LLENE LA MITAD DE LA RANURA.

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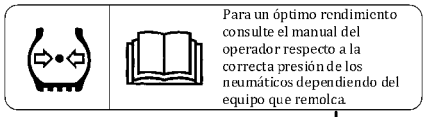

Para un óptimo rendimiento consulte el manual del operador respecto a la correcta presión de los neumáticos dependiendo del equipo que remolca.

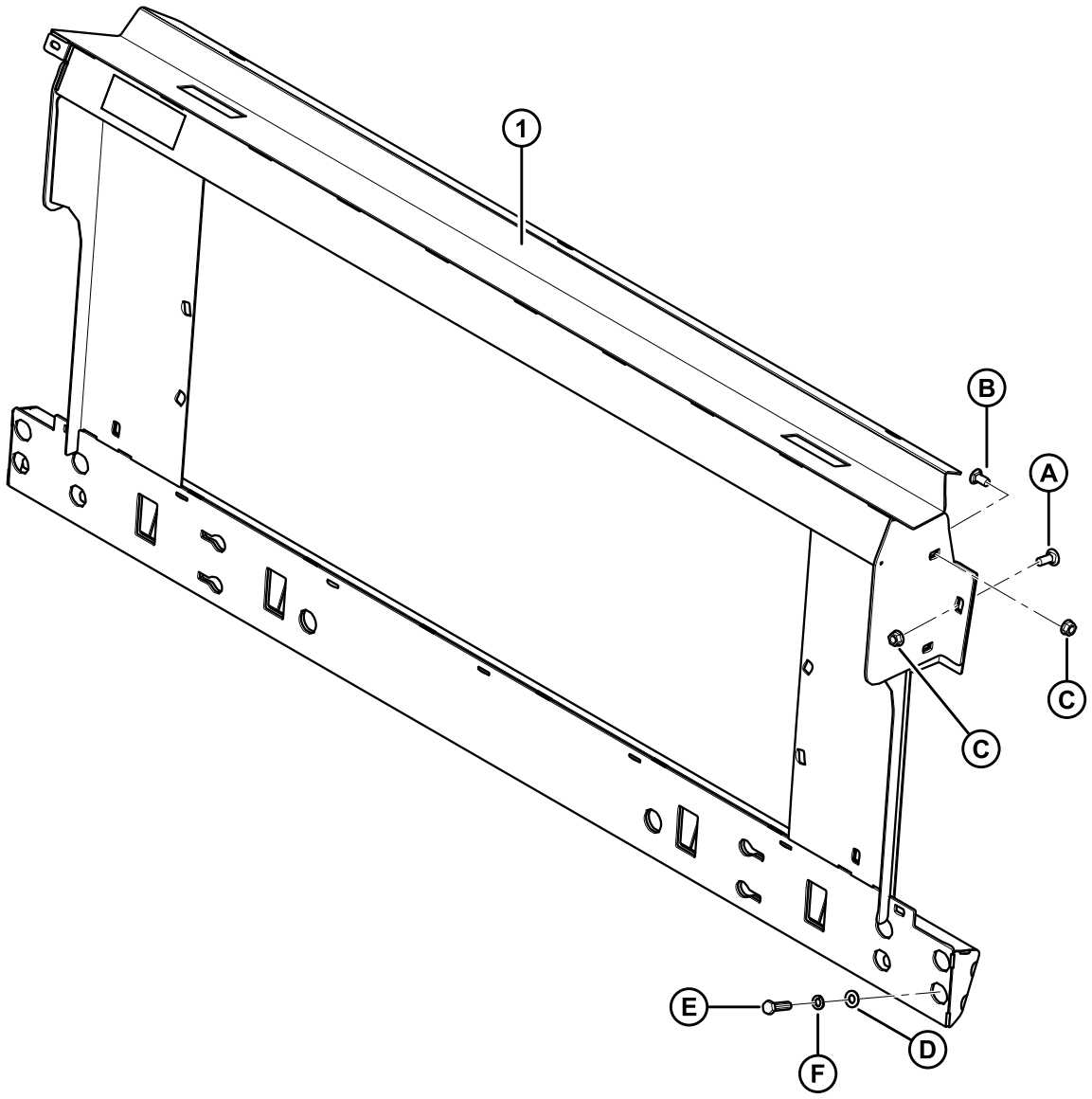
12

1004411

DECALS – SPANISH

Ref	Part Number	Description	Qty	Serial Number
1	220807	DECAL – IMPORTANT: GUARDS, SPANISH		
2	220808	DECAL – IMPORTANT: OIL OPERATING TEMP, SPANISH		
3	220809	DECAL – ADAPTER OIL DRAIN, SPANISH		
4	220810	DECAL – LH WING BALANCE ADJUSTMENT, SPANISH		
5	220811	DECAL – RH WING BALANCE ADJUSTMENT, SPANISH		
6	220812	DECAL – ADAPTER OIL LEVEL, SPANISH		
7	220813	DECAL – GAUGE WHEEL SETTING, SPANISH		
8	220814	DECAL – LH DRAPER TENSION, SPANISH		
9	220815	DECAL – LH WING BALANCE, SPANISH		
10	220816	DECAL – RH WING BALANCE, SPANISH		
11	220835	DECAL – RH DRAPER TENSION, SPANISH		
12	220876	DECAL – TIRE PRESSURE, SPANISH		

20 AGCO, Gleaner – Adapter Completion



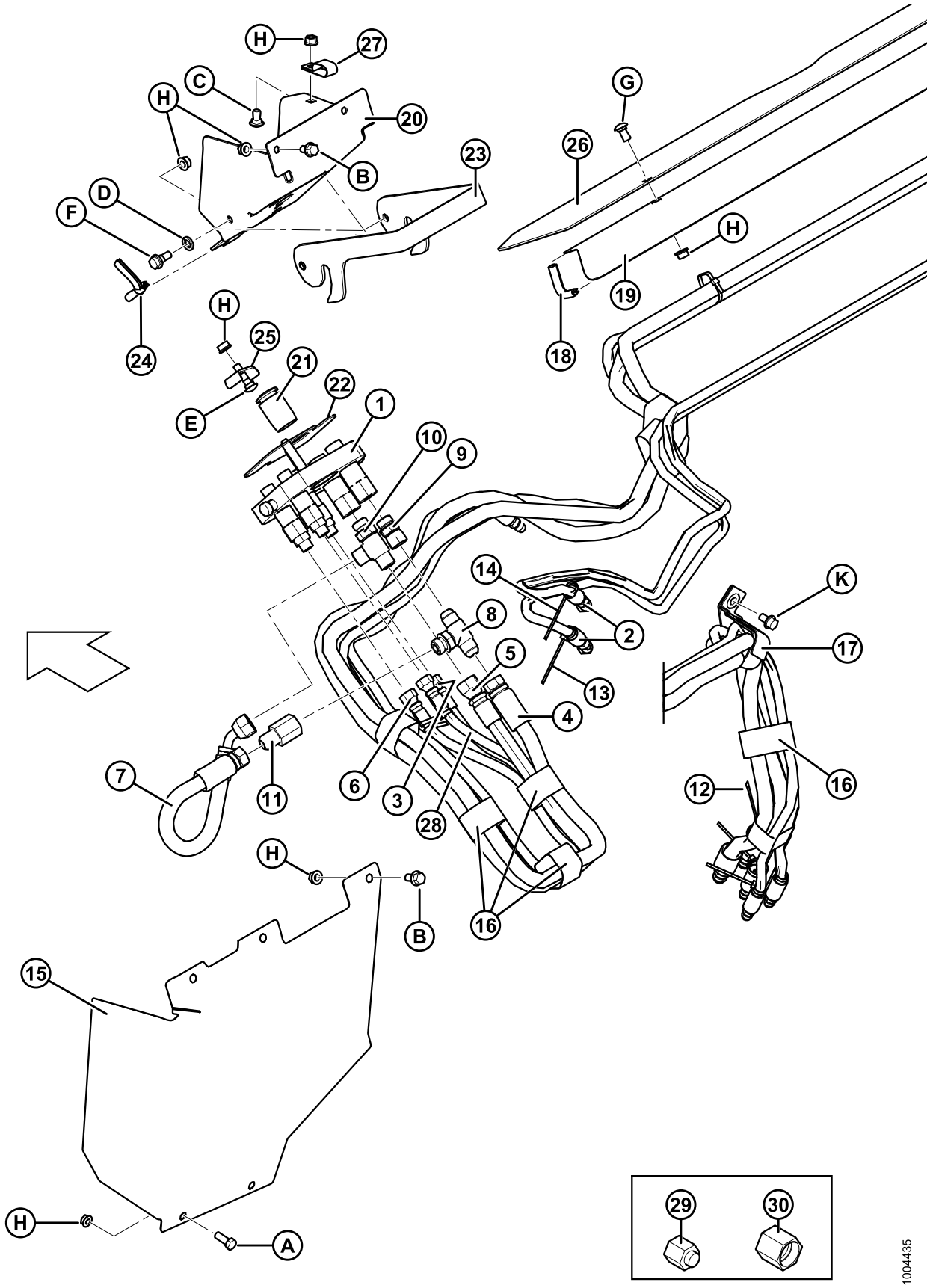
1004433

AGCO, GLEANER – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	133672	FRAME – AGCO, GLEANER TRANS LAT TILT C/W DECAL	1	
A	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
B	21868	BOLT – RHSSN 1/2 NC X 1.0 GR 5 ZP		
C	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		
D	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
E	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
F	18638	WASHER – REG LOCK 1/2 IN. NOM ID ZP		

NOTE:
(MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5671) – GLEANER “R” AND “S” SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

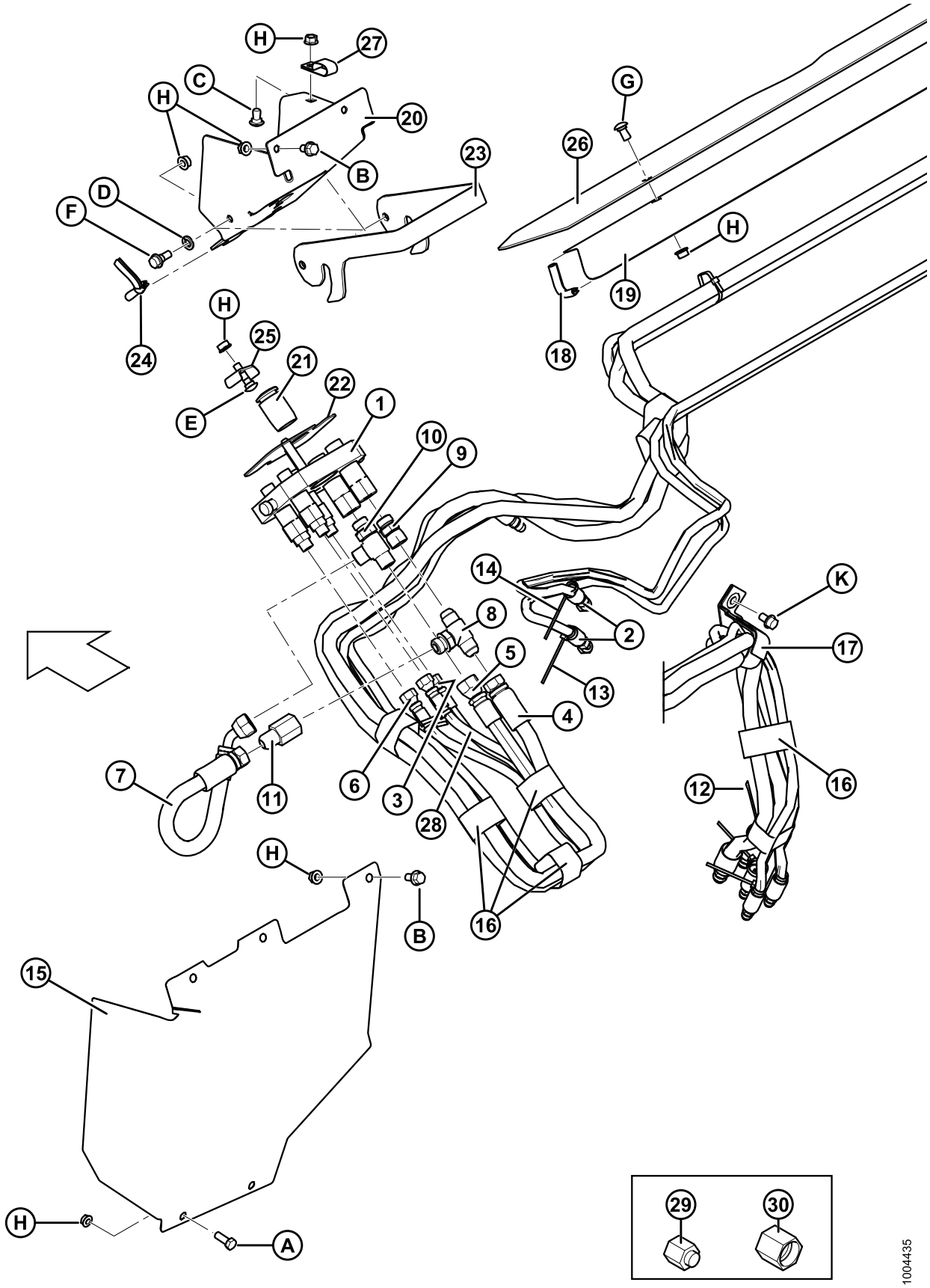
21 AGCO, Gleaner – Hydraulic Completion



AGCO, GLEANER – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	187183	COUPLER – HYD QUICK CON. (AGCO, GLEANER)	1	
2	156759	HOSE – HYDRAULIC 1/4 IN. ID 4330 MM LG 100R17	2	
3	156910	HOSE – HYDRAULIC 1/4 IN. ID 5530 MM LG 100R17	1	
4	156938	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
5	156939	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
6	220658	HOSE – HYDRAULIC 1/4 IN. ID 1650 MM LG 100R17	1	
7	187032	HOSE – HYD 1/2 IN. ID 400 MM LG 100R17, METAL REIN.	1	
8	30560	FITTING – TEE HYD STR THD BRANCH TEE C/W O-RING	1	
9	49529	FITTING – ADAPTER HYD	1	
10	135598	FITTING – TEE HYD STR THD RUN TEE C/W O-RING	1	
11	187031	VALVE – CHECK	1	
12	40701	FASTENER – CABLE TIE (YELLOW)	1	
13	40702	FASTENER – CABLE TIE (RED)	4	
14	49227	FASTENER – CABLE TIE (GREEN)	4	
15	133268	COVER – COUPLERS	1	
16	135444	FASTENER – CINCH STRAP 6 IN. LG	10	
17	163598	STRAP – VELCRO, HANGING	1	
18	42589	MOULDING	2	
19	156725	COVER – HOSE	1	
20	187030	BRACKET – COUPLER (AGCO)	1	
21	129148	PLUG – RUBBER	1	
22	129149	PAD – RUBBER	1	
23	129143	LATCH – COUPLER BRACKET	1	
24	109791	MOULDING	1	
25	103351	HOLDER	1	
26	187723	COVER – TOP FEED AUGER	1	
27	135234	CLAMP – DOUBLE HOSE INSULATED	1	
28	220657	HOSE – HYDRAULIC 1/4 IN. ID 1450 MM LG 100R17	1	
29	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
30	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE:
(MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5761) – GLEANER “R” AND “S” SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.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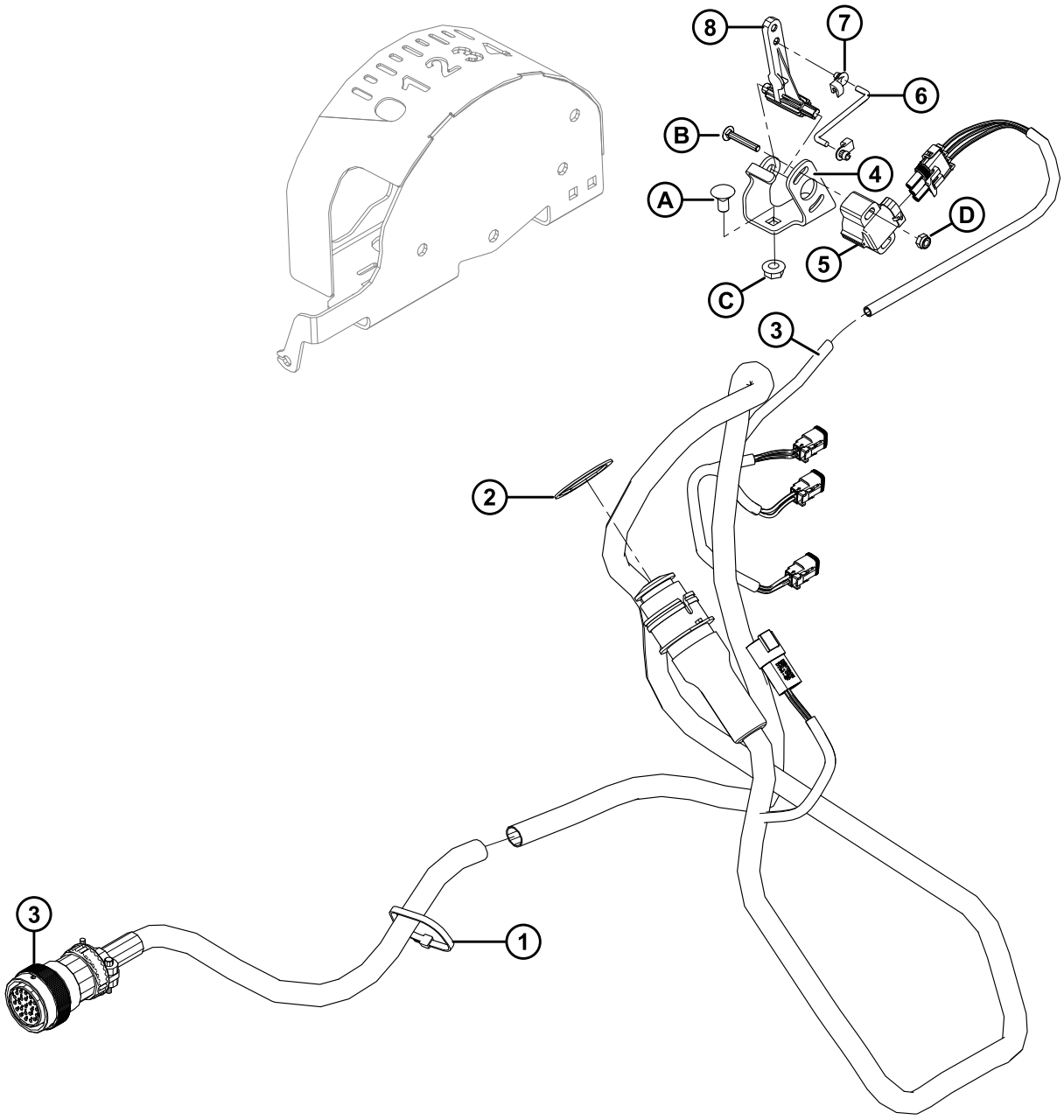
1004435

Ref	Part Number	Description	Qty	Serial Number
A	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
D	18652	WASHER – REG LOCK 7/16 IN. NOM. ID ZP		
E	21484	BOLT – RHSN 3/8 NC X 1.5 LG GR 5 ZP		
F	27647	BOLT – SHOULDER		
G	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
J	30280	NUT – FL PREV-TOR SIDE DT SM FACE 0.312-18 UNC GR5		
K	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE:
(MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5761) – GLEANER “R” AND “S” SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

22 AGCO, Gleaner – Electrical Completion



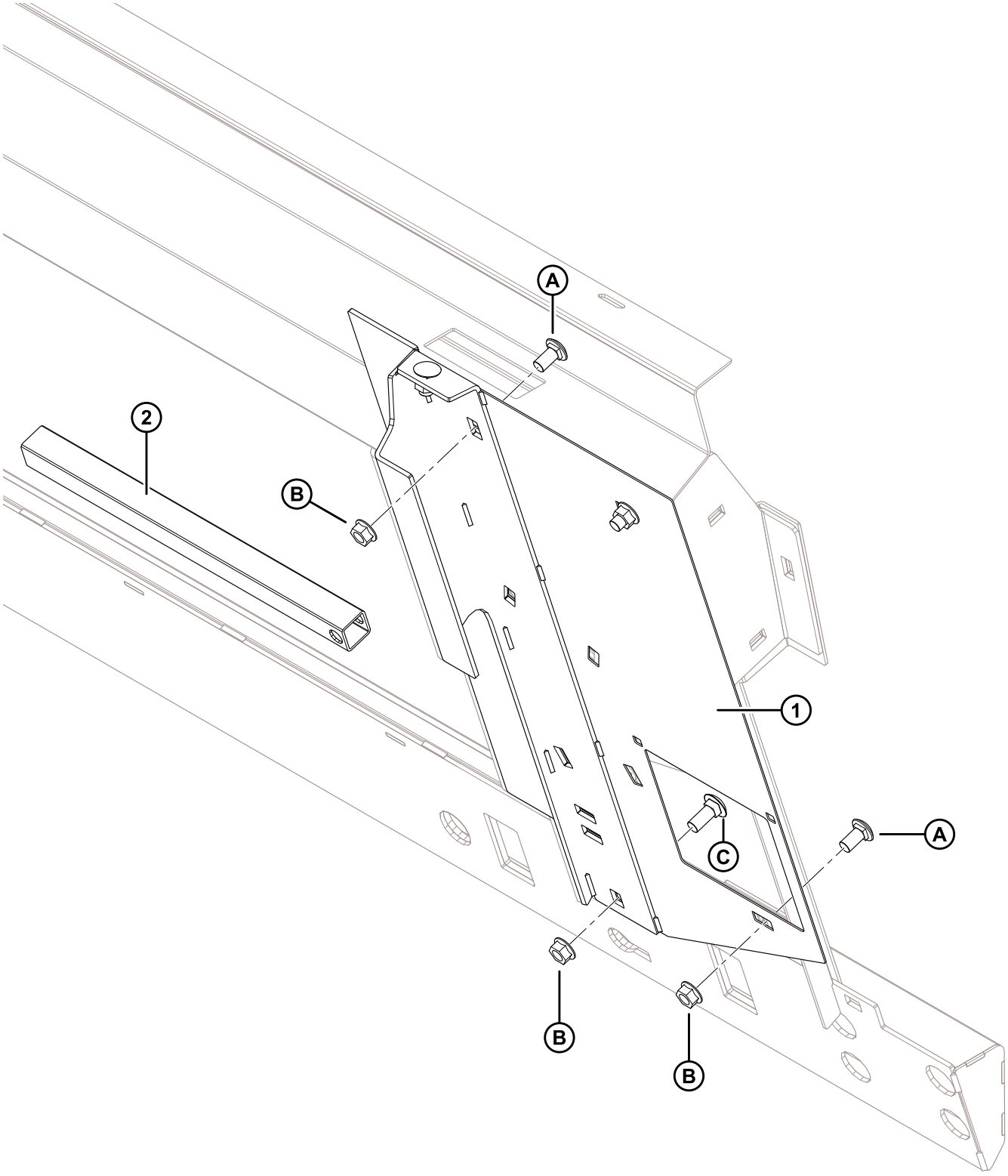
1004440

AGCO, GLEANER – ELECTRICAL COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	21763	FASTENER – CABLE TIE (BLACK)	3	
	16661	FASTENER – NYLON TIE	15	
2	135267	RING – INVERTED EXT RETAINING	1	
3	220347	HARNESS – WIRING AGCO AHHC	1	
4	187670	SUPPORT – SENSOR MOUNT (CNH / DEERE / AGCO)	1	
5	158069	CONTROL – POTENTIOMETER	1	
6	158633	ROD – LINKAGE	1	
7	153492	CLIP – ROD END	2	
8	187193	ARM – SENSOR CONTROL	1	
A	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
B	136018	BOLT – RHSN, #10-24 NC X 1.25 IN. LG		
C	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
D	105197	NUT – HEX LOCK .187-24 UNC		

NOTE:
(MD #B5671) – AGCO (EXCEPT GLEANER R/S) COMPLETION PACKAGE, (MD #B5761) – GLEANER “R” AND “S” SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

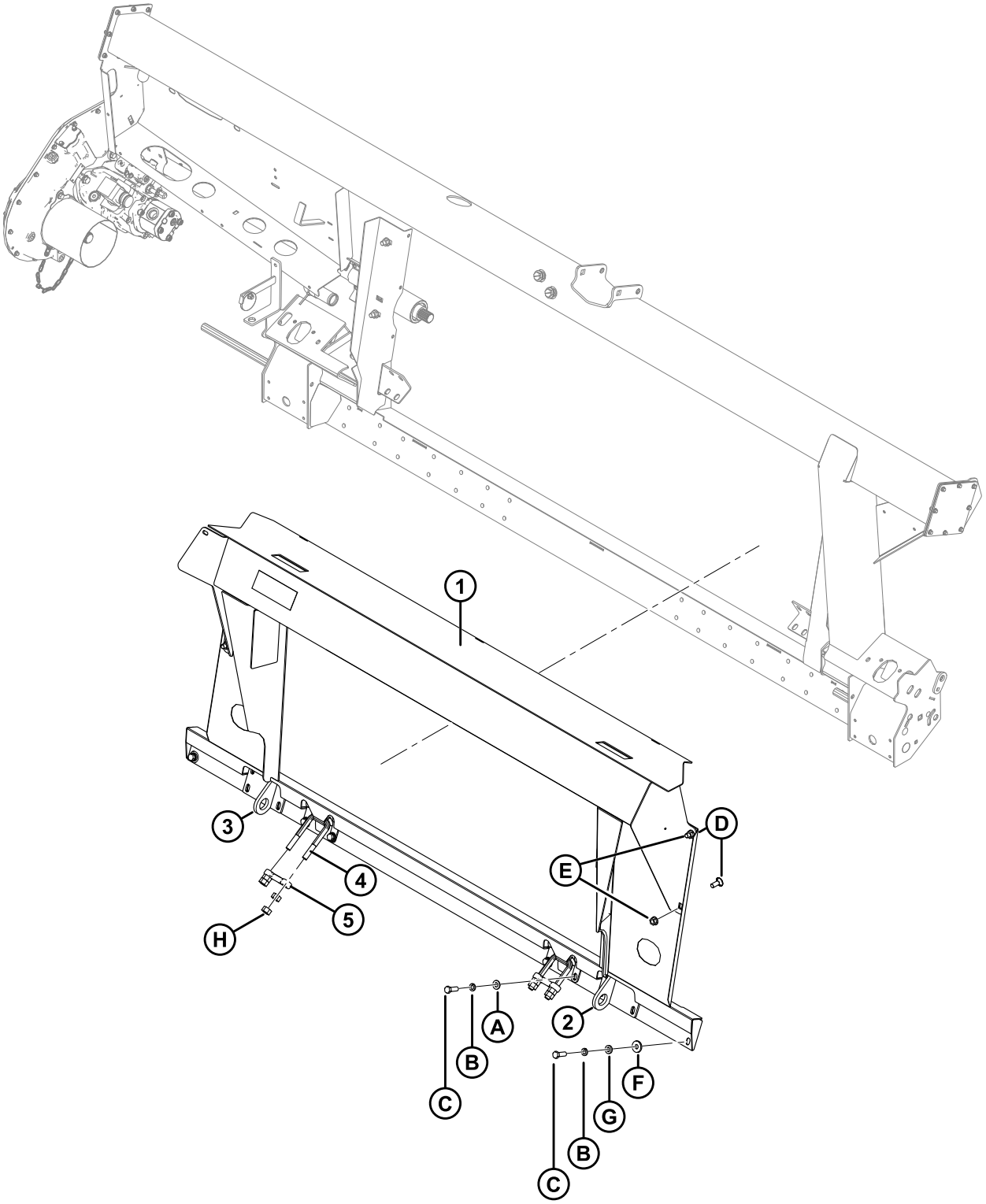
23 Gleaner – R/S Series Narrow Completion Kit



1013707

Ref	Part Number	Description	Qty	Serial Number
1	133698	FILLER – WELDMENT (RH)	1	
	133692	FILLER – WELDMENT (LH) NOT ILLUSTRATED	1	
2	133984	TUBE – SQUARE, NARROW AGCO	1	
A	21868	BOLT – RHSSN 1/2 NC X 1.0 GR 5 ZP		
B	50186	NUT – FLG LOC SM FACE DT 0.500-13 UNC GR5		
C	21471	BOLT – RHSN 1/2-13 X 1.25 GR5 ZP		

24 Case 20 Series – Adapter Completion



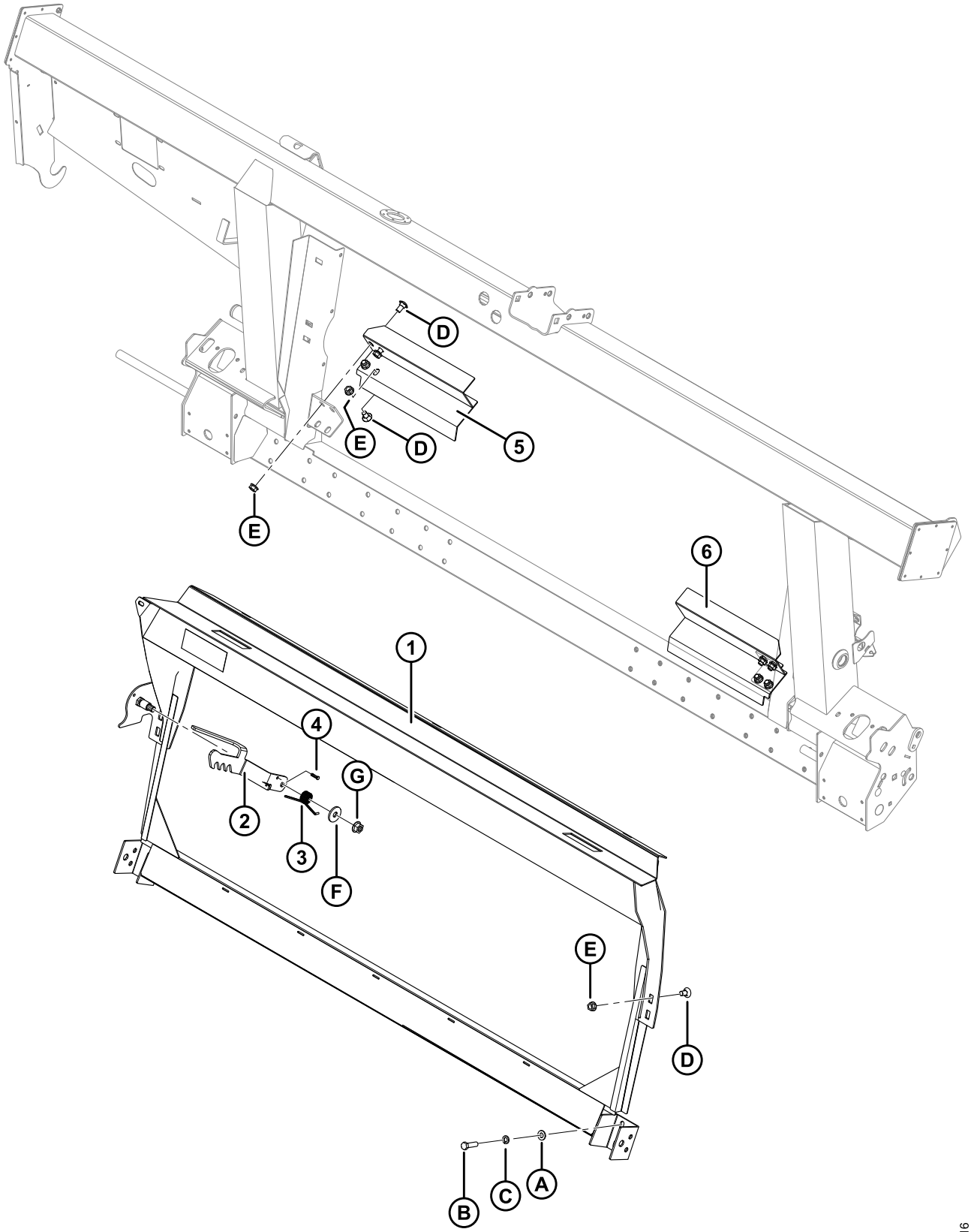
1004959

CASE 20 SERIES – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	133262	FRAME – CASE 2388 COMPLETION	1	
2	133288	BRACKET – 2388 LOCK (RH)	1	
3	133257	BRACKET – 2388 LOCK (LH)	1	
4	133242	U-BOLT	2	
5	133241	LATCH – 2300 SERIES COMBINE	2	
A	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
B	18638	WASHER – REG. LOCK 1/2 IN. NOM. ID ZP		
C	18723	BOLT – HH 1/2 NC X 1.5 LG TFL GR 5 ZP		
D	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
E	50186	NUT – FLG LOC SM FACE DT 0.500–13 UNC GR5		
F	4761	WASHER – FLAT		
G	187518	WASHER – FLAT		
H	18592	NUT – HEX 5/8–11 UNC GR 5 ZP		

NOTE:
(MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

25 Case IH and New Holland CR/CX – Adapter Completion

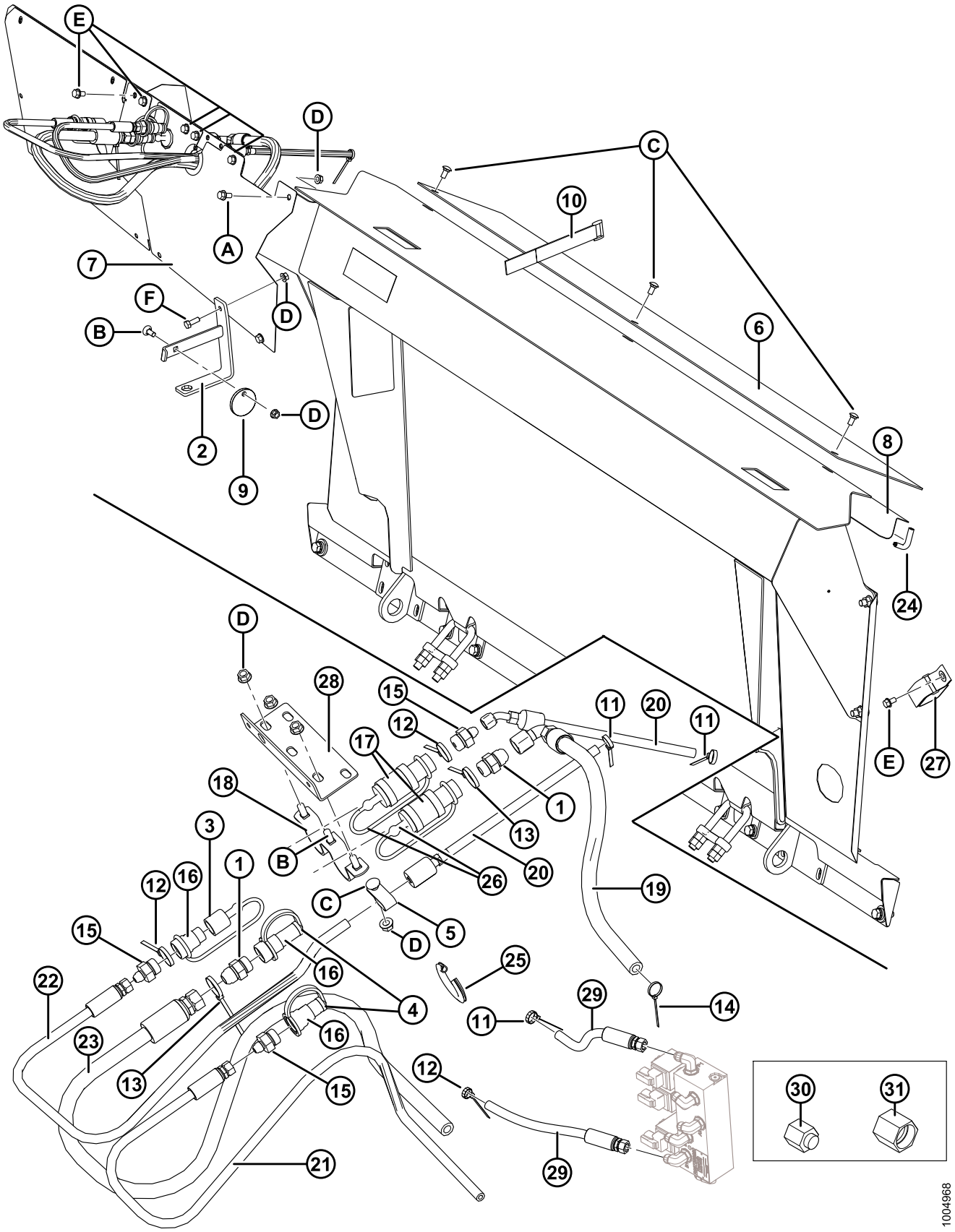


CASE IH AND NEW HOLLAND CR/CX – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	156366	FRAME – CNH TRANSITION	1	
2	187006	LATCH – WELDT	1	
3	156948	SPRING – TORSION	1	
4	135655	PIN – CLEVIS	1	
5	133336	STRIPPER – WELDT, LH	1	
6	133337	STRIPPER – WELDT, RH	1	
A	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN OD ZP		
B	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
C	18638	WASHER – REG LOCK 1/2 IN. NOM. ID ZP		
D	21066	BOLT – RHSN 1/2 NC X 1 GR 5 ZP		
E	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		
F	23745	WASHER – FLAT		
G	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		

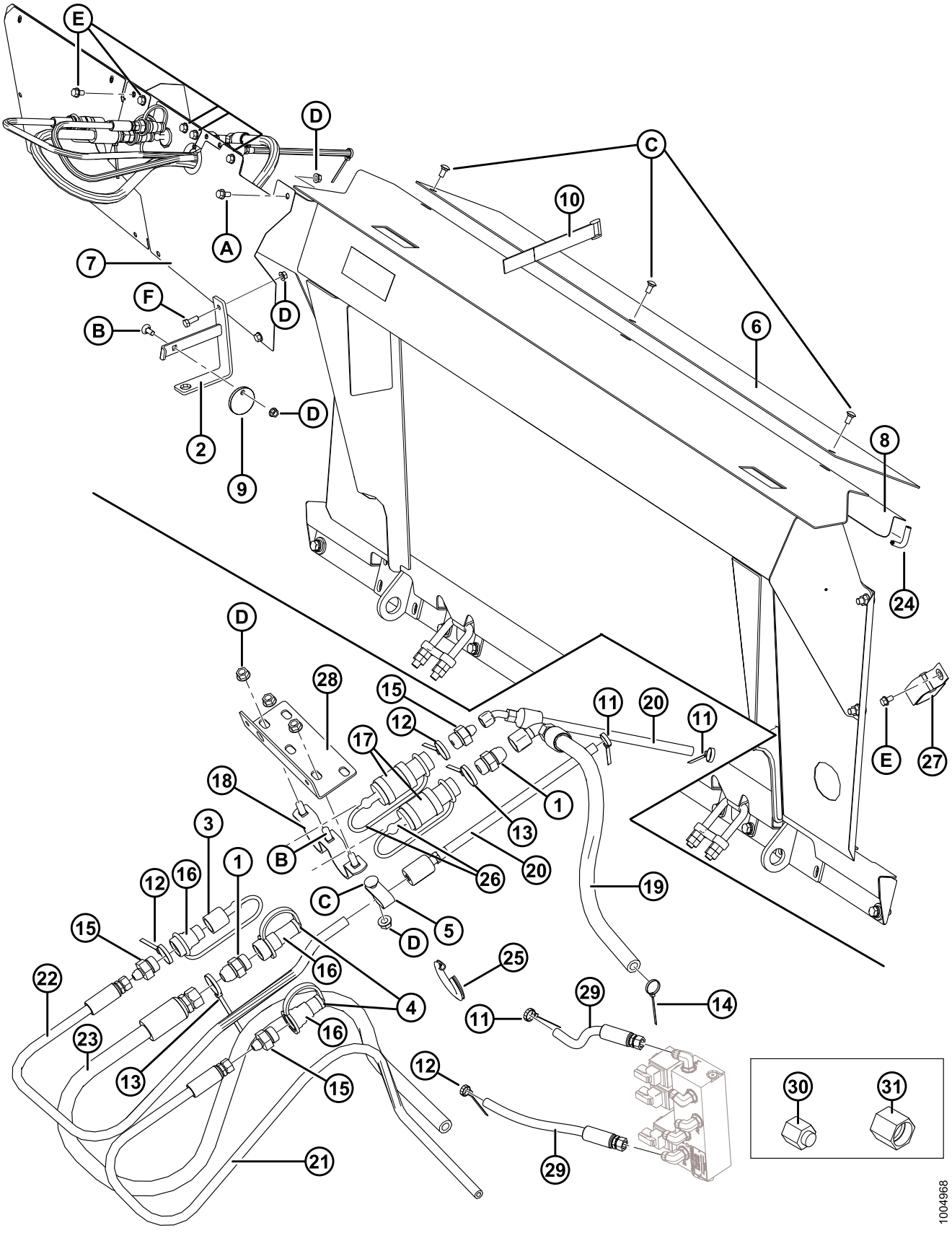
NOTE:
(MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

26 Case 20 Series – Hydraulic Completion



Ref	Part Number	Description	Qty	Serial Number
1	30695	FITTING – CONNECTOR HYDRAULIC	2	
2	133166	BRACKET – DRIVELINE HANGER WELDT	1	
3	114230	CAP	1	
4	21856	CAP – DUST	2	
5	43848	CLAMP	1	
6	187723	COVER – TOP FEED AUGER	1	
7	133280	COVER – COUPLERS	1	
8	156725	COVER – HOSE	1	
9	133165	DISC-LOCK – DRIVELINE	1	
10	135444	FASTENER – CINCH STRAP 6 IN. LG	6	
11	49227	FASTENER – CABLE TIE (GREEN)	**3**	
12	40702	FASTENER – CABLE TIE (RED)	**3**	
13	49232	FASTENER – CABLE TIE (WHITE)	2	
14	40701	FASTENER – CABLE TIE (YELLOW)	1	
15	114141	FITTING – CONNECTOR HYDRAULIC	3	
16	114142	FITTING – COUPLING HYDRAULIC	3	
17	114143	FITTING – COUPLING HYDRAULIC	2	
18	114140	HOLDER	1	
19	156758	HOSE – HYDRAULIC 1/2 IN. ID 4330 MM LG 100R17	1	
20	133261	HOSE – HYD 1/4 IN. ID 4330 MM LG 100R17, METAL REIN.	2	
21	156909	HOSE – HYDRAULIC 1/4 IN. ID 5530 MM LG 100R17	1	
22	156935	HOSE – HYDRAULIC 1/4 IN. ID 1200 MM LG 100R17	1	
23	156938	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
24	42589	MOULDING	2	
25	109791	MOULDING	1	
26	114229	PLUG	2	
27	163598	STRAP – VELCRO, HANGING	1	
28	156606	SUPPORT – HYDRAULIC COUPLER	1	
29	**133260**	**HOSE – HYD 1/4 IN ID, 470 MM LG, 100R17, METAL REIN.**	**2**	
30	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
31	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE:
(MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only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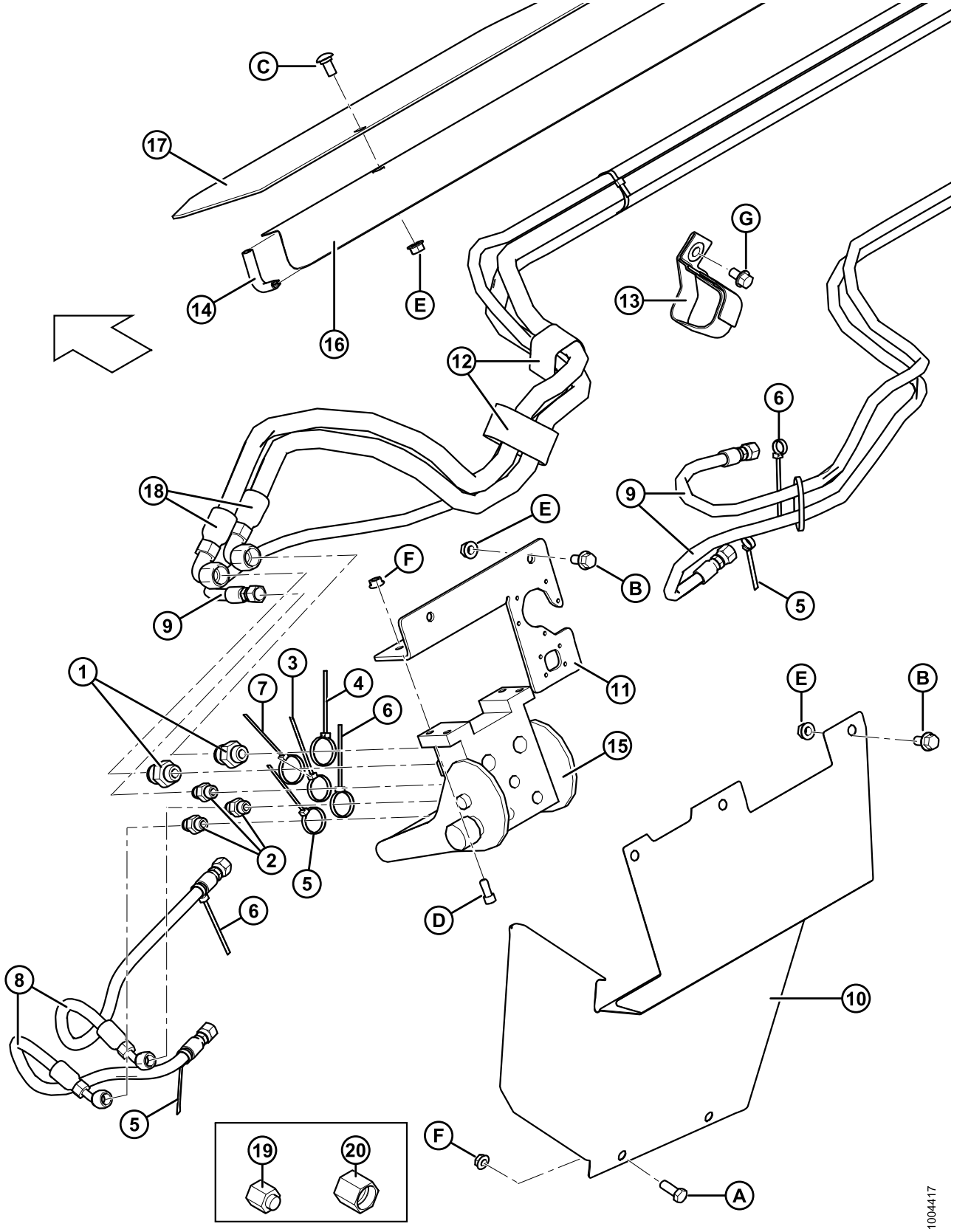
Ref	Part Number	Description	Qty	Serial Number
A	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
B	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		
F	**20077**	**BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP**		

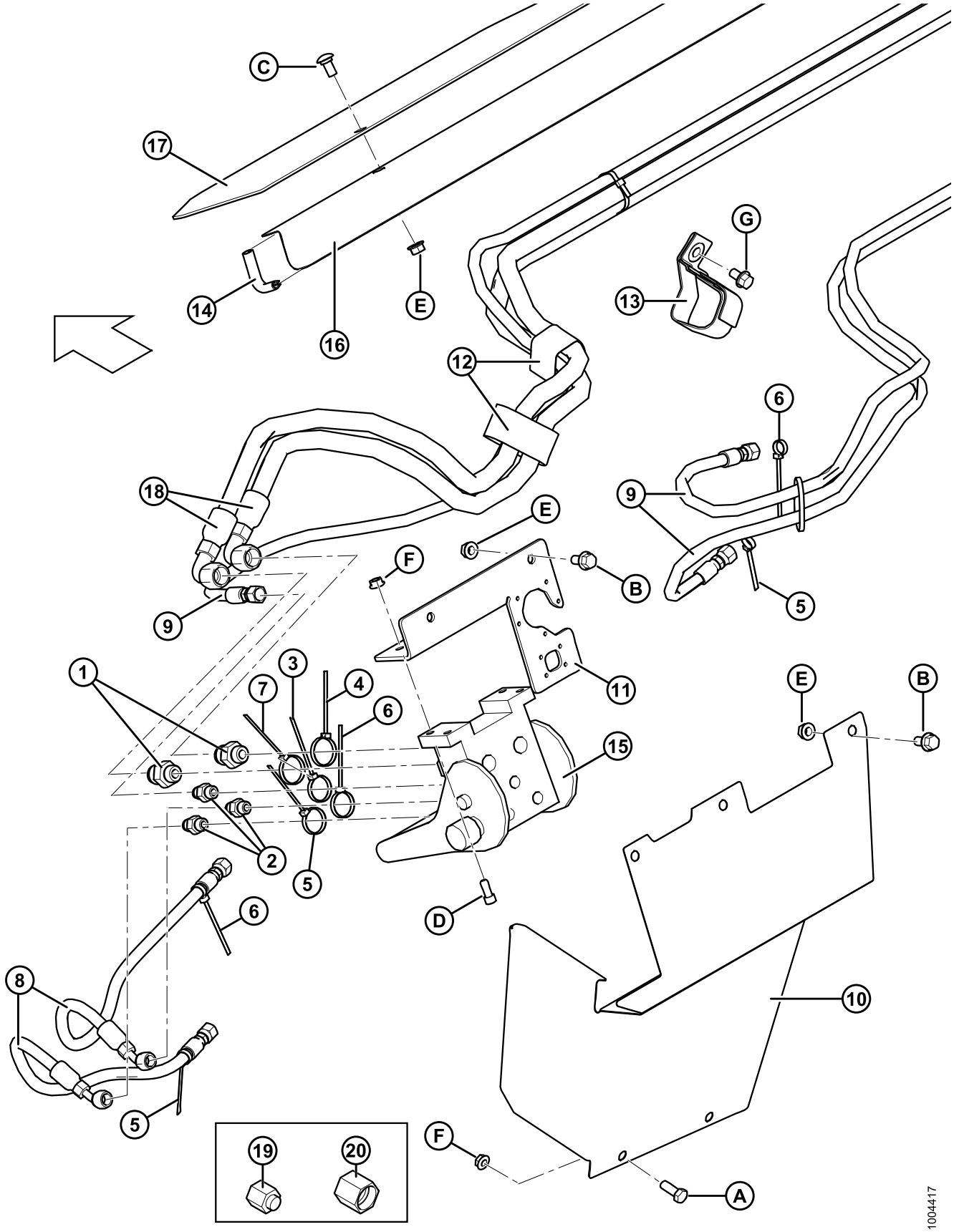
NOTE:
(MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only

27 Case IH and New Holland CR/CX – Hydraulic Completion



Ref	Part Number	Description	Qty	Serial Number
1	21747	FITTING – CONNECTOR HYDRAULIC	2	
2	158587	FITTING – CONN HYD 0.052 IN. ORIFICE	3	
3	21763	FASTENER – CABLE TIE (BLACK)	1	
4	40701	FASTENER – CABLE TIE (YELLOW)	2	
5	40702	FASTENER – CABLE TIE (RED)	4	
6	49227	FASTENER – CABLE TIE (GREEN)	4	
7	49232	FASTENER – CABLE TIE (WHITE)	1	
8	133260	HOSE – HYD 1/4 IN ID 470 MM LG 100R17, METAL REIN.	2	
9	156759	HOSE – HYDRAULIC 1/4 IN ID 4330 MM LG 100R17	3	
10	220656	COVER – COUPLERS	1	
11	220654	SUPPORT – HYD COUPLER, MACHINING AND FORMING	1	
12	135444	FASTENER – CINCH STRAP 6 IN. LG	6	
13	163598	STRAP – VELCRO, HANGING	1	
14	42589	MOULDING	2	
15	153151	COUPLING – MULTI	1	
	129800	COVER – KIT		
	129801	LATCH – BUTTON KIT		
	129976	COUPLING – 1/4 IN.		
	129977	COUPLING – 3/8 IN.		
16	156725	COVER – HOSE	1	
17	187723	COVER – TOP FEED AUGER	1	
18	156758	HOSE – HYDRAULIC 1/2 IN. ID 4330 MM LG 100R17	2	
19	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
20	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE:
(MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.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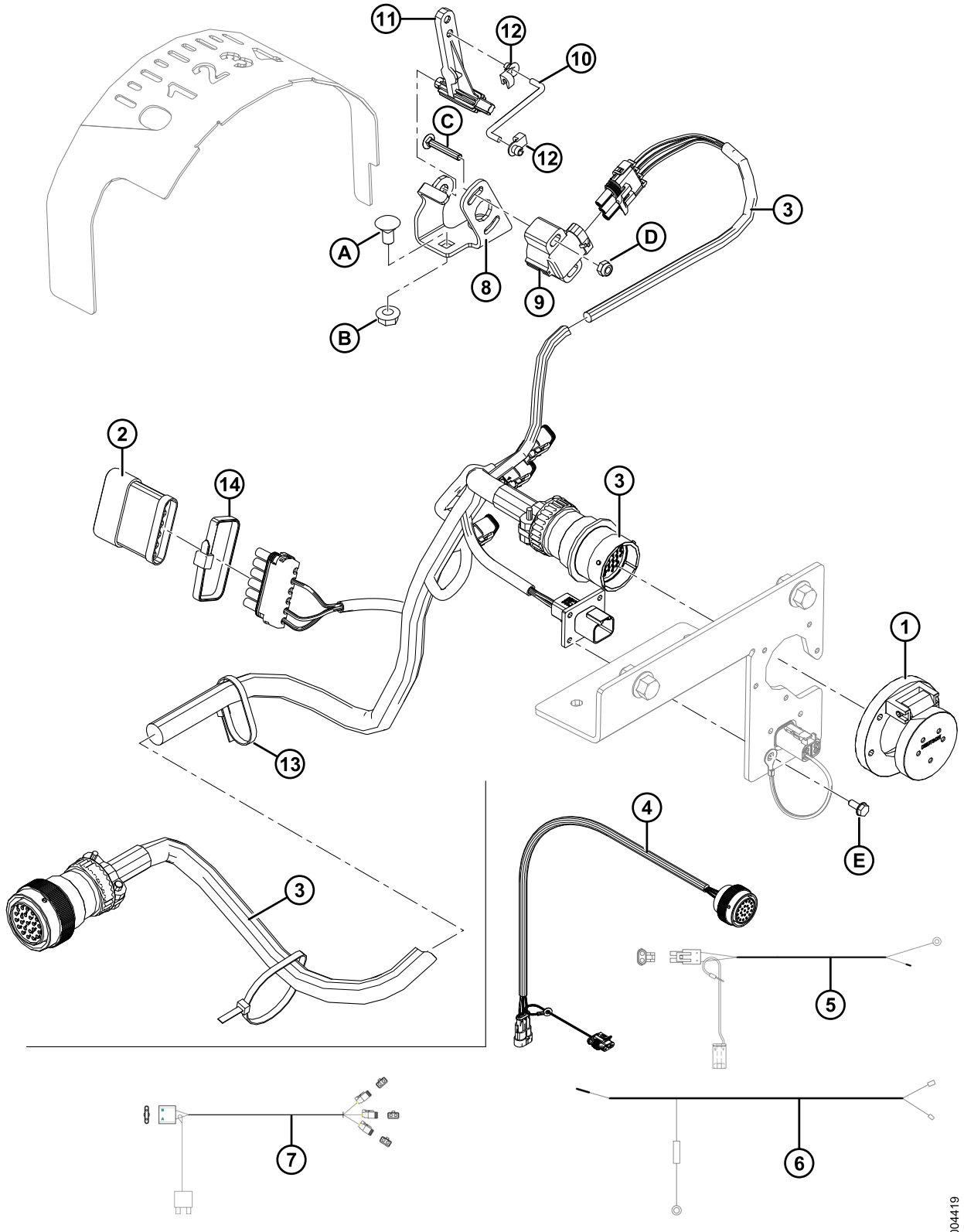
Ref	Part Number	Description	Qty	Serial Number
A	20077	BOLT – HEX HD 3/8 NC X 1.0 TFL GR 5 BLK		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	135397	BOLT – SOCKET HD HEX 5/16 NC X 3/4		
E	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
F	30280	NUT – FL PREV-TOR SIDE DT SM FACE 0.312-18 UNC GR5		
G	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE:
(MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

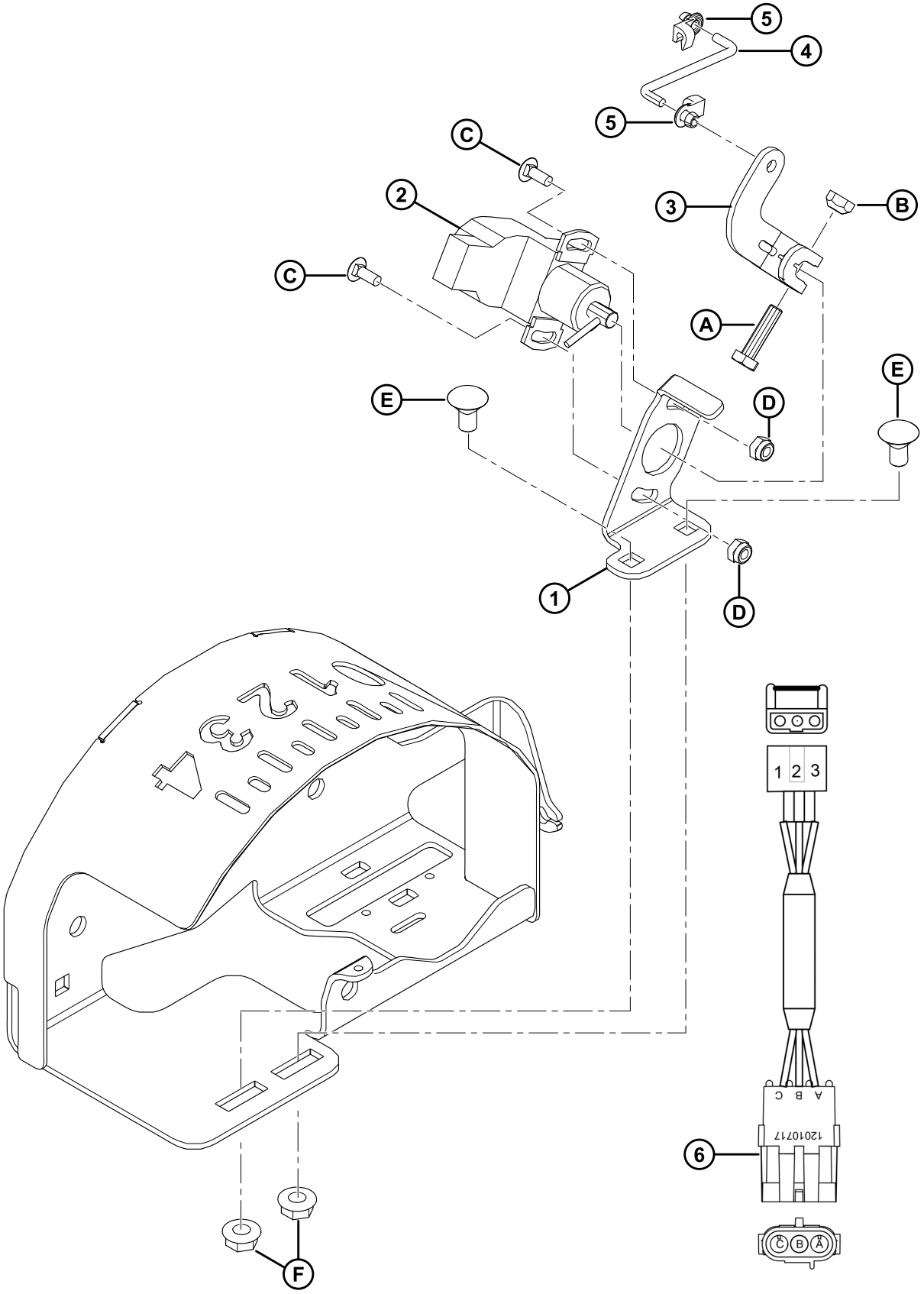
28 Case IH/20 Series and New Holland CR/CX – Electrical Completion



Ref	Part Number	Description	Qty	Serial Number
1	133277	COVER – ELECTRICAL	1	
2	153933	RESISTOR – HEADER RECOGNITION	1	
3	220328	HARNESS – WIRING (CNH)	1	
	133133	HARNESS – WIRING (CASE 20 SERIES ONLY)	1	
4	156612	HARNESS – WIRING (CASE 20 SERIES ONLY)	1	
5	153989	HARNESS – WIRING, HEADER CONNECTER POINT TO CAB (CASE 20 SERIES ONLY)	1	
6	153990	HARNESS – WIRING, FORE-AFT/DECK TILT CAB INTERIOR (CASE 20 SERIES ONLY)	1	
7	129566	HARNESS – WIRING, REEL FORE-AFT/HEADER TILT VALVE (CASE 20 SERIES ONLY)	1	
8	187670	SUPPORT – SENSOR MOUNT (CNH / JD / AGCO)	1	
9	158069	CONTROL – POTENTIOMETER	1	
10	158633	ROD – LINKAGE	1	
11	187193	ARM – SENSOR CONTROL	1	
12	153492	CLIP – ROD END	2	
13	21763	FASTENER – CABLE TIE (BLACK)	3	
14	30753	FASTENER – CABLE TIE	1	
A	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
B	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
C	136018	BOLT – RD HD, SQ NECK, #10-24 NC X1.25 IN. LG		
D	105197	NUT – HEX LOCK .187-24 UNC		
E	42292	SCREW – SELF TAP HEX WASH HD #10-24 NC X 1.25 IN. LG		

NOTE:
(MD #B5667) – CIH 70/8010, 71/81/9120, 72/82/9230 50/60/7088 COMPLETION PACKAGE, (MD #B5762) – NEW HOLLAND CR/CX COMPLETION PACKAGE, (MD #B5668) – CIH 2300/2500 COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

29 New Holland 10 Volt Auto Header Height Sensor



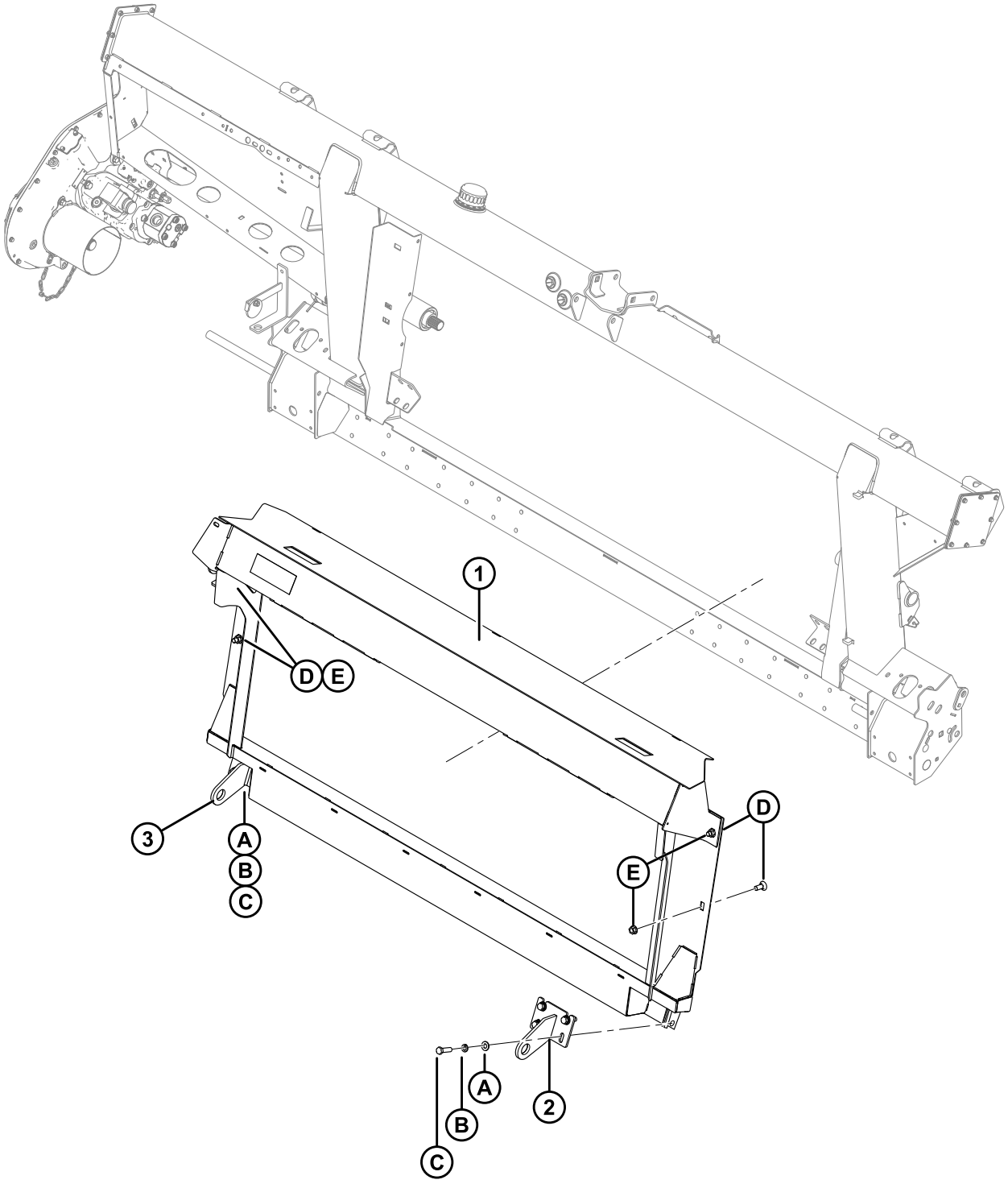
NEW HOLLAND 10 VOLT AUTO HEADER HEIGHT SENSOR

Ref	Part Number	Description	Qty	Serial Number
	B5847	**KIT – NEW HOLLAND AHHC 10V SENSOR** [28]		
1	**187682**	**SUPPORT – SENSOR MOUNT NEW HOLLAND 10V**	**1**	
2	**153692**	**CONTROL – INDUCTIVE ANGLE SENSOR**	**1**	
3	**133158**	**ARM – LINKAGE (NH CR/CX)**	**1**	
4	**158633**	**ROD – LINKAGE**	**1**	
5	**153492**	**CLIP – ROD END**	**2**	
6	**191757**	**HARNESS – WIRING ADAPTER AHHC NH**	**1**	
A	**21573**	**BOLT – HEX HD 1/4 NC X 1.0 LG GR 5 ZP**		
B	**18724**	**NUT – HEX LOCK DT 1/4-20 UNC ZP**		
C	**30465**	**BOLT – RHSN, #10-24 NC X 0.5 IN.**		
D	**105197**	**NUT – HEX LOCK 187-24 UNC**		
E	**135305**	**BOLT – RHSN 5/16-18 X .63 GR 5 ZP**		
F	**30280**	**NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP**		

NOTE:
This kit assumes that the New Holland CR/CX Completion Package (B5762) has already been installed on the adapter (installation may have been done in the factory). This completion package is required for all CA25E Combine Adapters used with New Holland 10 volt combines.

28. Kits available through Whole Goods only.

30 John Deere 50/60/70 Series – Adapter Completion



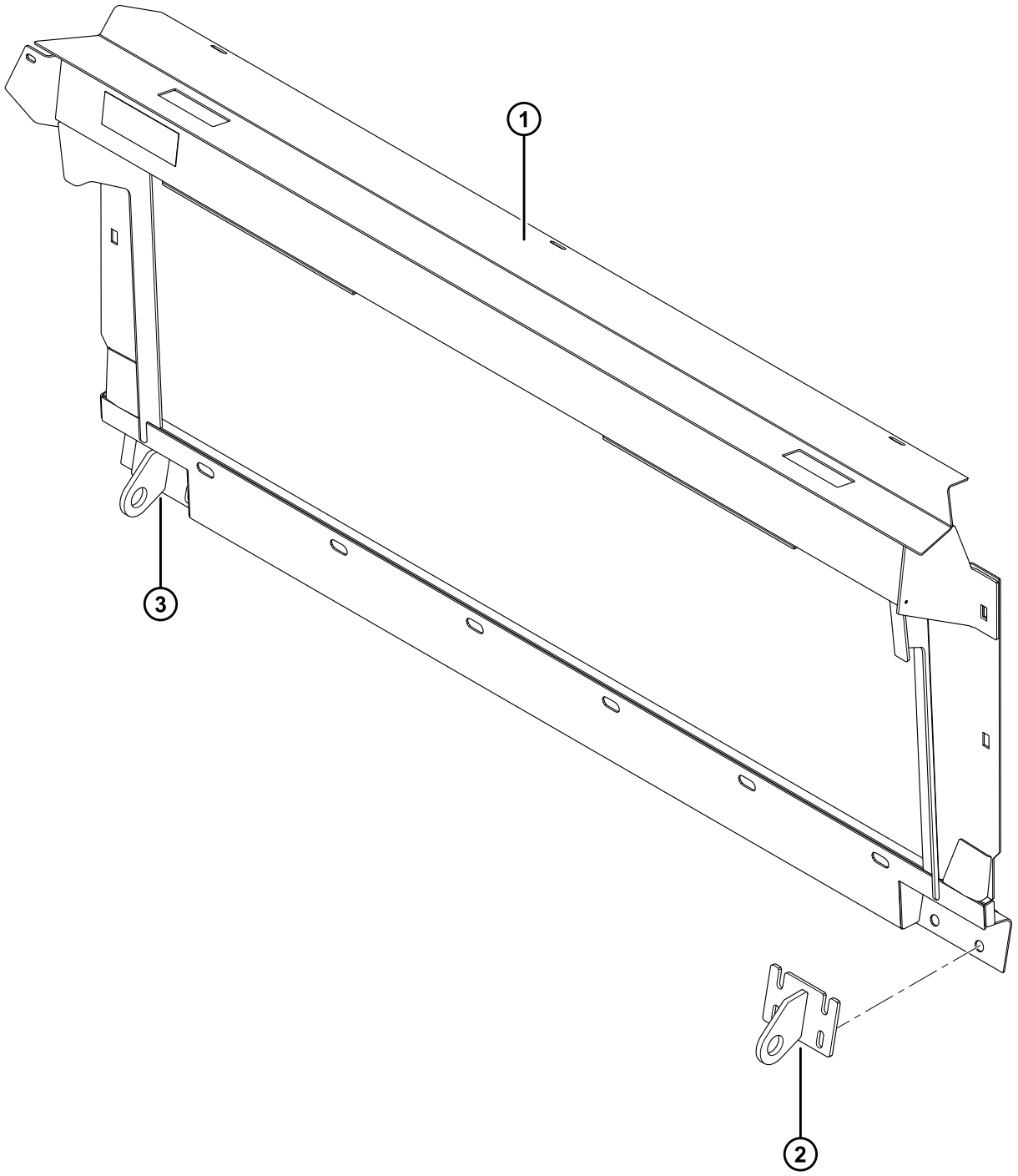
1004957

JOHN DEERE 50/60/70 SERIES – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	151926	FRAME – JD WELDT LEVEL LAND	1	
2	151942	BRACKET – RIGHT WELDT	1	
3	151941	BRACKET – LEFT WELDT	1	
A	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN. OD ZP		
B	18638	WASHER – REG LOCK 1/2 IN. NOM ID ZP		
C	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
D	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
E	50186	NUT – FLG LOC SM FACE DT 0.500–13 UNC GR5		

NOTE:
(MD #B5670) – JD 50 SERIES COMPLETION PACKAGE, (MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

31 John Deere – Contour Master Transition Frame

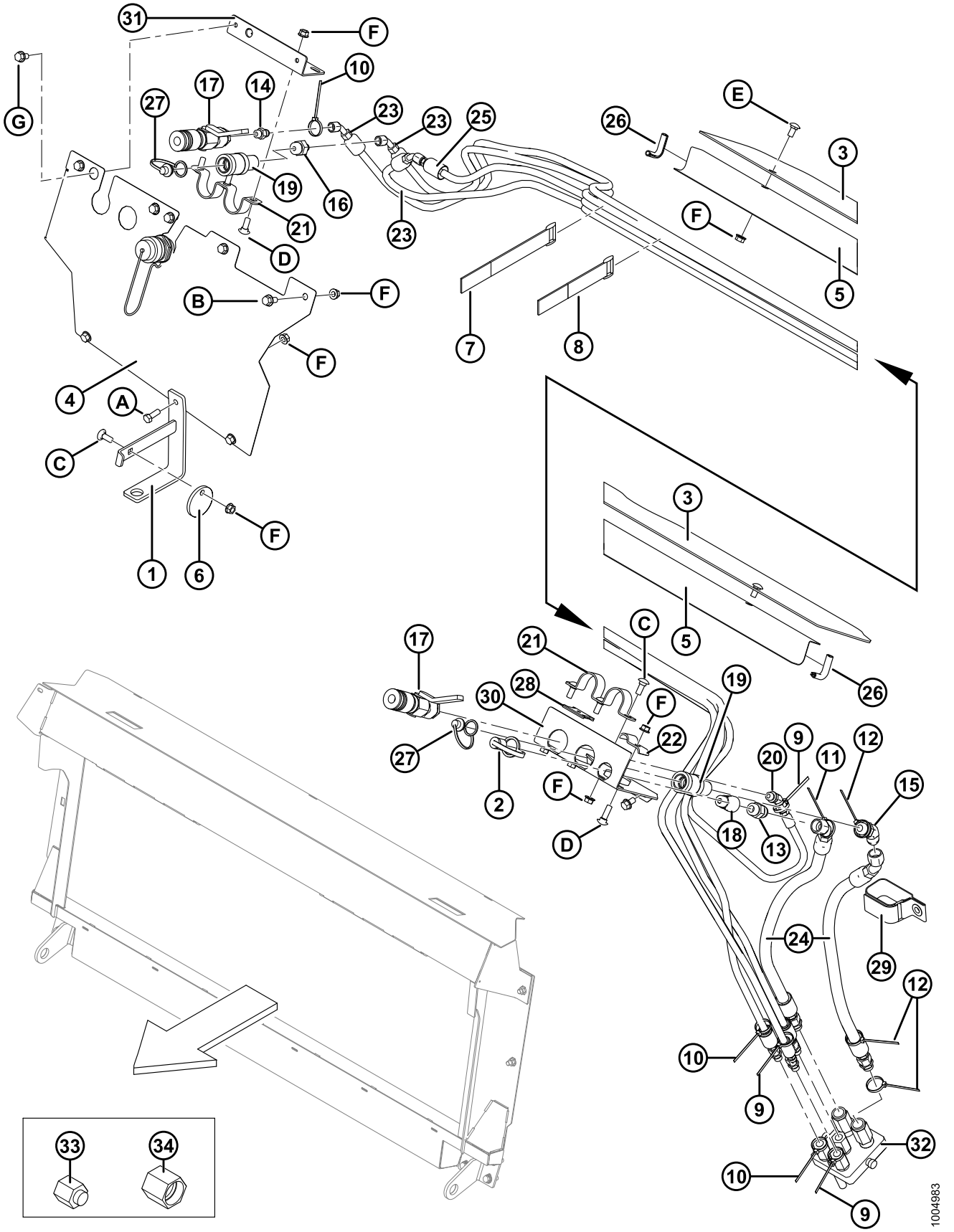


1004424

JOHN DEERE – CONTOUR MASTER TRANSITION FRAME

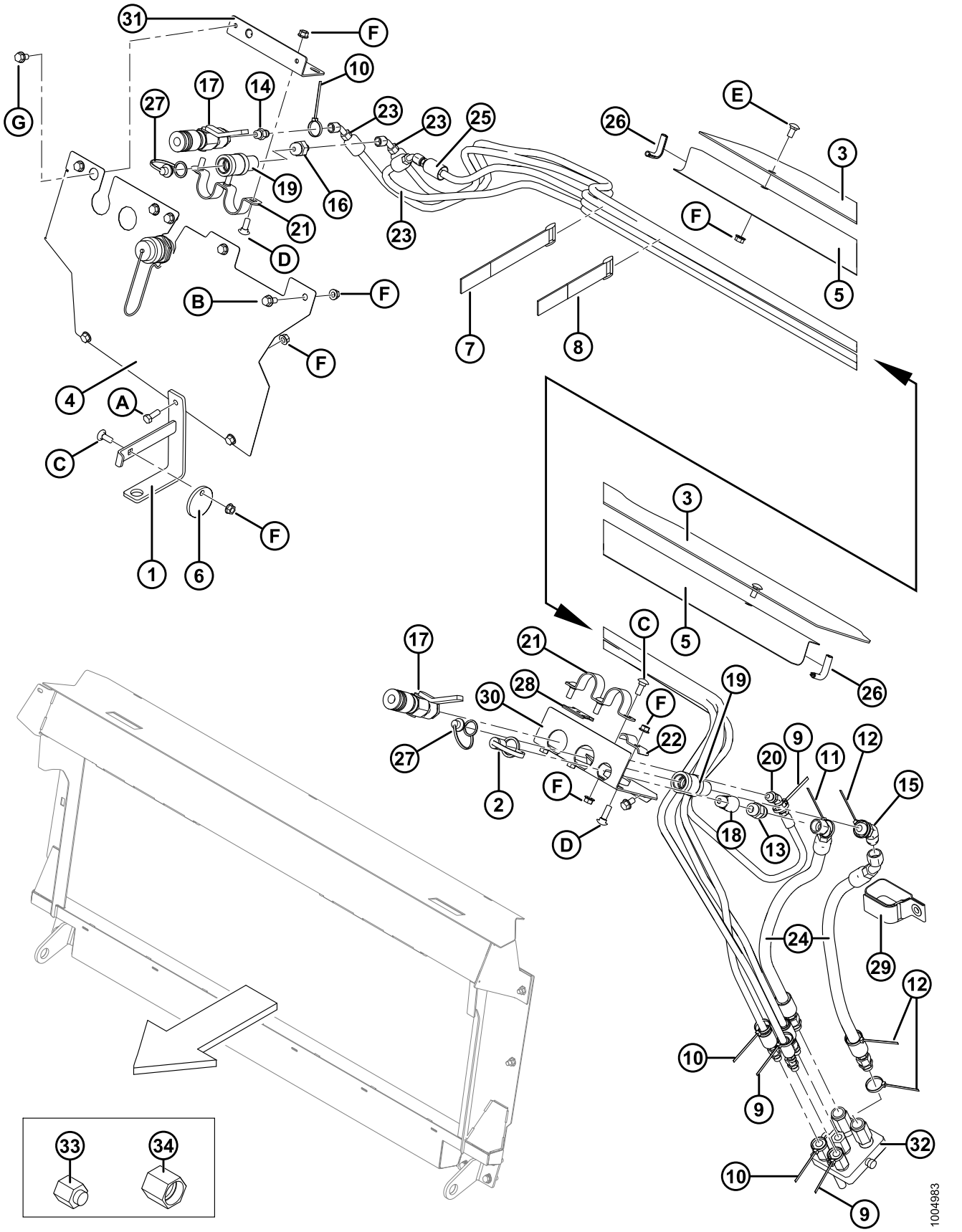
Ref	Part Number	Description	Qty	Serial Number
1	**245667**	**FRAME – JOHN DEERE CONTOUR MASTER WELDMENT**	**1**	
2	**245761**	**BRACKET – WELDT JD CONT MASTER (RIGHT)**	**1**	
3	**245760**	**BRACKET – WELDT JD CONT MASTER (LEFT)**	**1**	

32 John Deere 50 Series – Hydraulic Completion



Ref	Part Number	Description	Qty	Serial Number
1	133166	BRACKET – DRIVELINE HANGER WELDT	1	
2	21856	CAP – DUST	1	
3	187723	COVER – TOP FEED AUGER	1	
4	133280	COVER – COUPLERS	1	
5	156725	COVER – HOSE	1	
6	133165	DISC – LOCK, DRIVELINE	1	
7	135444	FASTENER – CINCH STRAP 6 IN. LG	3	
8	135443	FASTENER – CINCH STRAP 4 IN. LG	3	
9	49227	FASTENER – CABLE TIE (GREEN)	3	
10	40702	FASTENER – CABLE TIE (RED)	3	
11	49232	FASTENER – CABLE TIE (WHITE)	1	
12	40701	FASTENER – CABLE TIE (YELLOW)	3	
13	30695	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE	1	
14	15903	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE	1	
15	50103	FITTING – ELBOW 45° HYD C/W O-RING	1	
16	114141	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE	1	
17	114120	FITTING – COUPLING HYD NON ALLOY STEEL, FEMALE JOHN DEERE FORE AFT WITH LEVER SHUT OFF	2	
18	114142	FITTING – COUPLING HYD MALE CASE	1	
19	114143	FITTING – COUPLING HYD NONALLOY STEEL	2	
20	30284	FITTING – ELBOW 45° HYD C/W O-RING	1	
21	114140	HOLDER	2	
22	29934	HOLDER	1	
23	133261	HOSE – HYD 1/4 IN. ID 4330 MM LG, 100R17, METAL REIN.	3	
24	156940	HOSE – HYD 1/2 IN. ID 1200 MM LG 100R17, METAL REIN.	2	
25	133730	HOSE – HYD 1/4 IN. ID 3430 MM LG 100R17, METAL REIN.	1	

NOTE:
(MD #B5670) – JD 50 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.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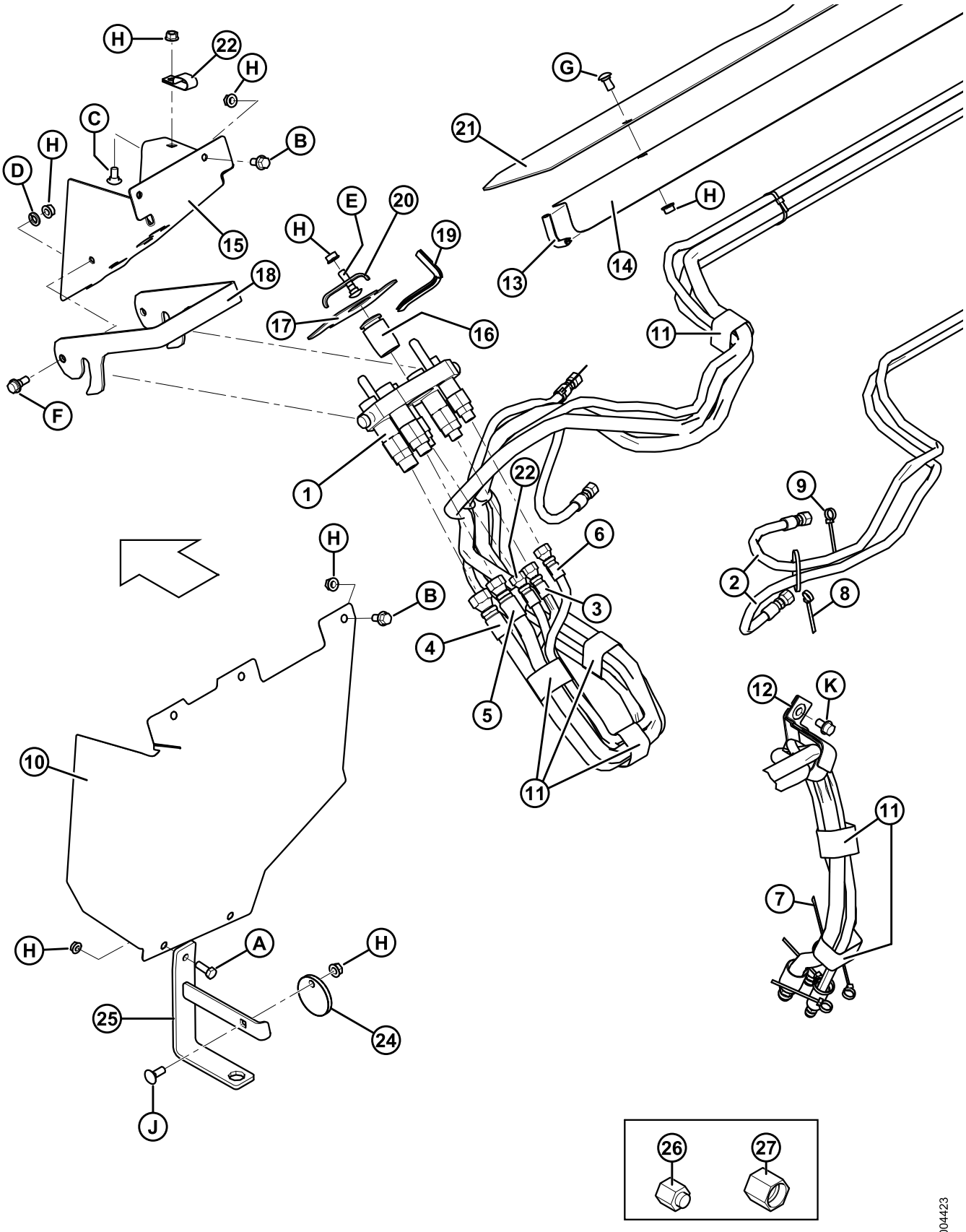
Ref	Part Number	Description	Qty	Serial Number
26	42589	MOULDING	2	
27	21858	PLUG – DUST	2	
28	158253	SPACER – COUPLER MTG	2	
29	163598	STRAP – VELCRO, HANGING	1	
30	156967	SUPPORT – RH HYD COUPLER	1	
31	156606	SUPPORT – HYD COUPLER	1	
32	135238	COUPLING – MULTI LINK	1	
	111981	SEAL KIT – 1/4 IN. COUPLER	3	
	111982	SEAL KIT – 3/8 IN. COUPLER	2	
	111983	KIT – SCREW	1	
	111984	KIT – DOWEL	1	
	111985	COUPLER – 3/8 IN. (LONG)	1	
	111986	COUPLER – 1/4 IN.	3	
	111987	COUPLER – 3/8 IN. (SHORT)	1	
33	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
34	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	
A	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
D	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
E	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
F	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
G	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE:
(MD #B5670) – JD 50 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

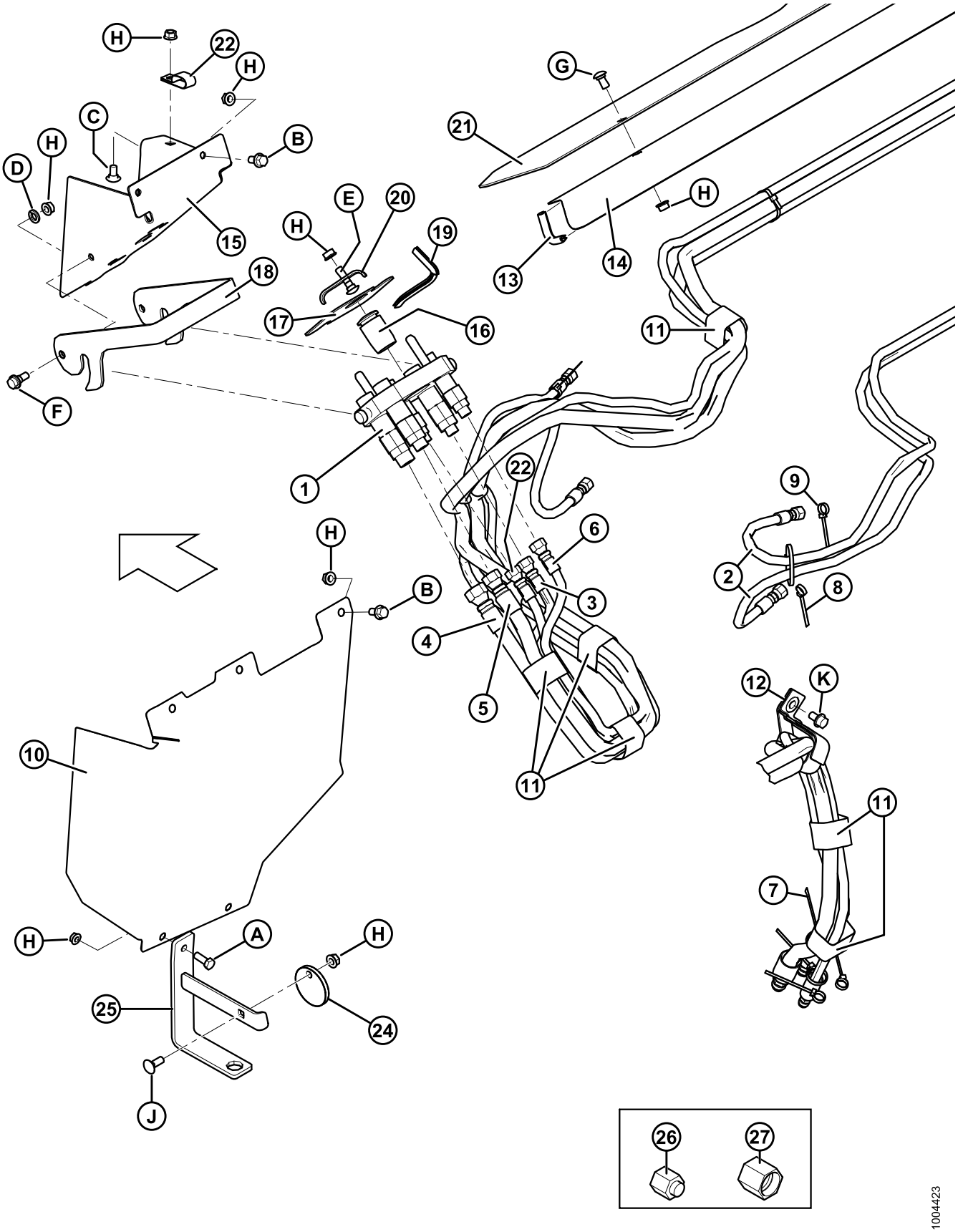
33 John Deere 60/70 Series – Hydraulic Completion



JOHN DEERE 60/70 SERIES – HYDRAULIC COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	129120	COUPLING – MULTI JOHN DEERE 60 SERIES	1	
	129859	SEAL KIT – 3/8 IN. 60 SERIES MULTI-COUPLER	3	
	129860	SEAL KIT – 1/2 IN. 60 SERIES MULTI-COUPLER	2	
2	156759	HOSE – HYDRAULIC 1/4 IN. ID 4330 MM LG 100R17	2	
3	156910	HOSE – HYDRAULIC 1/4 IN. ID 5530 MM LG 100R17	1	
4	156939	HOSE – HYDRAULIC 1/2 IN. ID 5530 MM LG 100R17	1	
5	156970	HOSE – HYD 1/2 IN. ID 5530 MM LG 100R17, METAL REIN.	1	
6	220657	HOSE – HYDRAULIC 1/4 IN. ID 1450 MM LG 100R17	1	
7	40701	FASTENER – CABLE TIE (YELLOW)	1	
8	40702	FASTENER – CABLE TIE (RED)	3	
9	49227	FASTENER – CABLE TIE (GREEN)	3	
10	133268	COVER – COUPLERS	1	
11	135444	FASTENER – CINCH STRAP 6 IN. LG	10	
12	163598	STRAP – VELCRO, HANGING	1	
13	42589	MOULDING	2	
14	156725	COVER – HOSE	1	
15	133270	BRACKET – COUPLER (JD 60)	1	
16	129148	PLUG – RUBBER	1	
17	129149	PAD – RUBBER	1	
18	129143	LATCH – COUPLER BRACKET	1	
19	109791	MOULDING	1	
20	103351	HOLDER	1	
21	187723	COVER – TOP FEED AUGER	1	
22	135234	CLAMP – DOUBLE HOSE INSULATED	1	
23	220658	HOSE – HYDRAULIC 1/4 IN. ID 1650 MM LG 100R17	1	
24	133165	DISC – LOCK, DRIVELINE	1	
25	133166	BRACKET – DRIVELINE HANGER WELDT	1	
26	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
27	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE:
(MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.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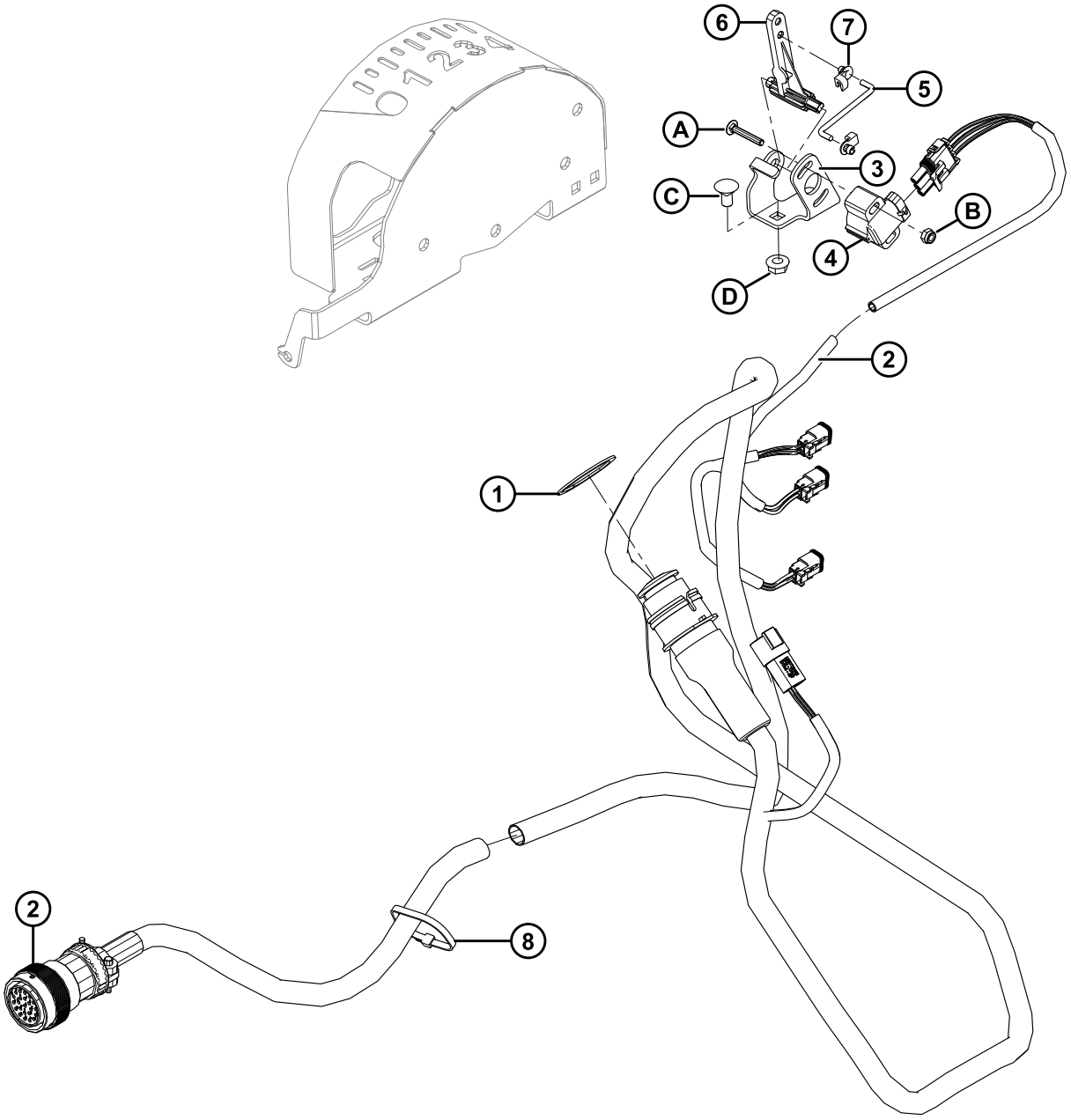
Ref	Part Number	Description	Qty	Serial Number
A	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
B	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
C	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
D	18652	WASHER – REG LOCK 7/16 IN. NOM. ID ZP		
E	21484	BOLT – RHSN 3/8 NC X 1.5 LG GR 5 ZP		
F	27647	BOLT – SHOULDER		
G	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
J	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
K	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		

NOTE:
(MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

34 John Deere 50/60/70 Series – Electrical Completion

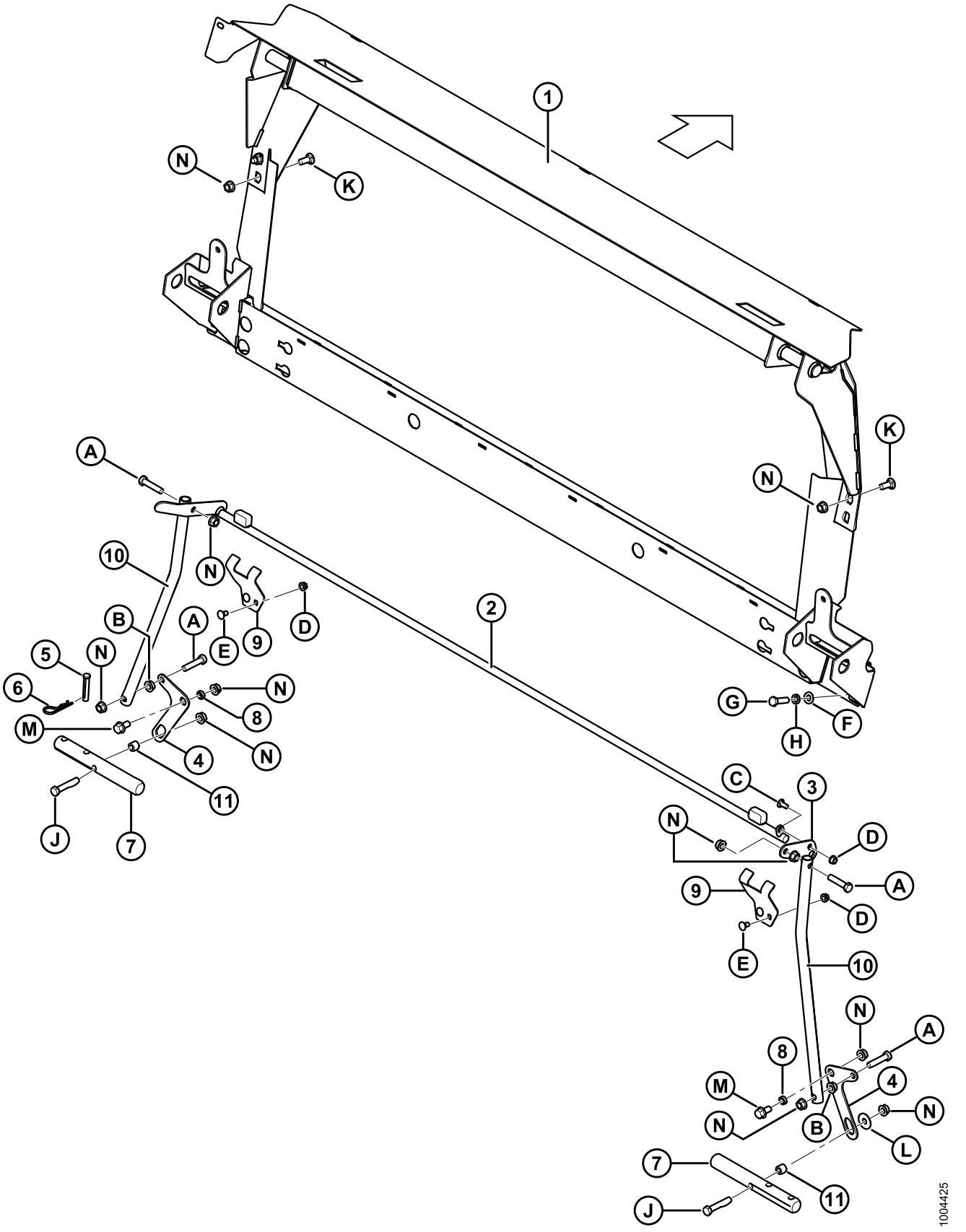


1004428

Ref	Part Number	Description	Qty	Serial Number
1	135267	RING – INVERTED EXT RETAINING	1	
2	220330	HARNESS – WIRING (JD 60/70 SERIES)	1	
	156614	HARNESS – WIRING (JD 50 SERIES)	1	
3	187670	SUPPORT – SENSOR MOUNT (CNH / JD / AGCO)	1	
4	158069	CONTROL – POTENTIOMETER	1	
5	158633	ROD – LINKAGE	1	
6	187193	ARM – SENSOR CONTROL	1	
7	153492	CLIP – ROD END	2	
8	21763	FASTENER – CABLE TIE (BLACK)	3	
A	136018	BOLT – RHSN #10-24 NC X 1.25 IN. LG		
B	105197	NUT – HEX LOCK .187-24 UNC		
C	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
D	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		

NOTE:
(MD #B5670) – JD 50 SERIES COMPLETION PACKAGE, (MD #B5669) – JD 60/70 SERIES COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

35 Lexion – Adapter Completion

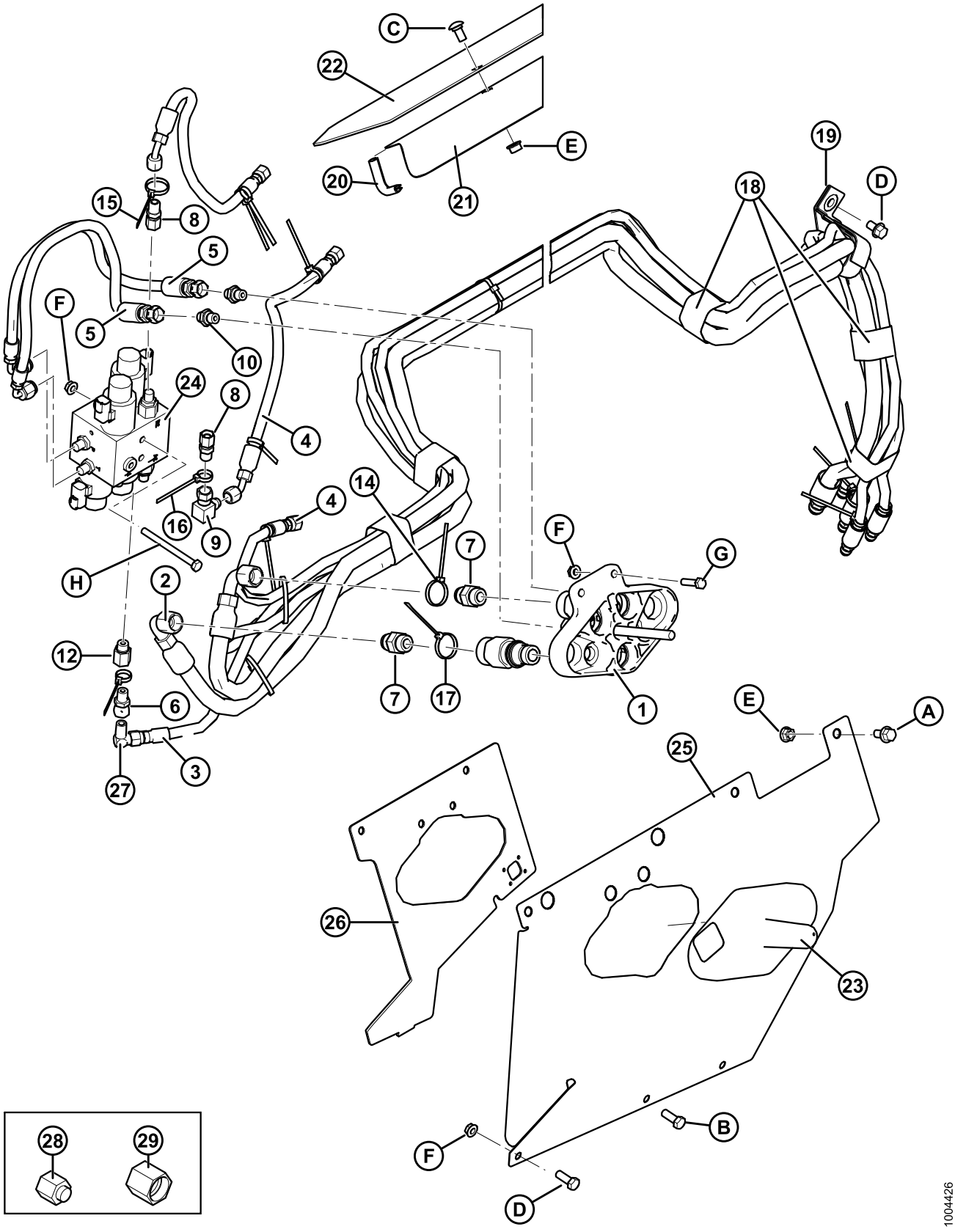


LEXION – ADAPTER COMPLETION

Ref	Part Number	Description	Qty	Serial Number
1	**245357**	**FRAME – LEXION TRANSITION**	**1**	
2	156232	LATCH – WELDMENT	1	
3	156784	LEVER	1	
4	156779	LEVER	2	
5	19809	PIN – CLEVIS	1	
6	13125	PIN – HAIR	1	
7	133138	SHAFT	2	
8	133439	SPACER	2	
9	245246	SUPPORT – LOCK KEEPER	2	
10	156783	TUBE – LINK	2	
11	156780	BUSHING	2	
A	30833	BOLT – HH 1/2 NC X 2.25 TFL GR 5 ZP		
B	21383	NUT – FLANGE .500-13 UNC (SERR FACE)		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
F	18599	WASHER – SAE FLAT 17/32 ID X 1 1/16 IN. OD ZP		
G	50072	BOLT – HH 1/2 NC X 1.75 TFL GR 5 ZP		
H	18638	WASHER – REG LOCK 1/2 IN. NOM. ID ZP		
J	21880	BOLT – HH 1/2 NC X 2.75 LG GR 5 ZP		
K	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
L	32247	WASHER – FLAT		
M	21449	BOLT – HH FLG (SERR FACE) 1/2 NC X 1.0 GR 5 ZP		
N	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR5		

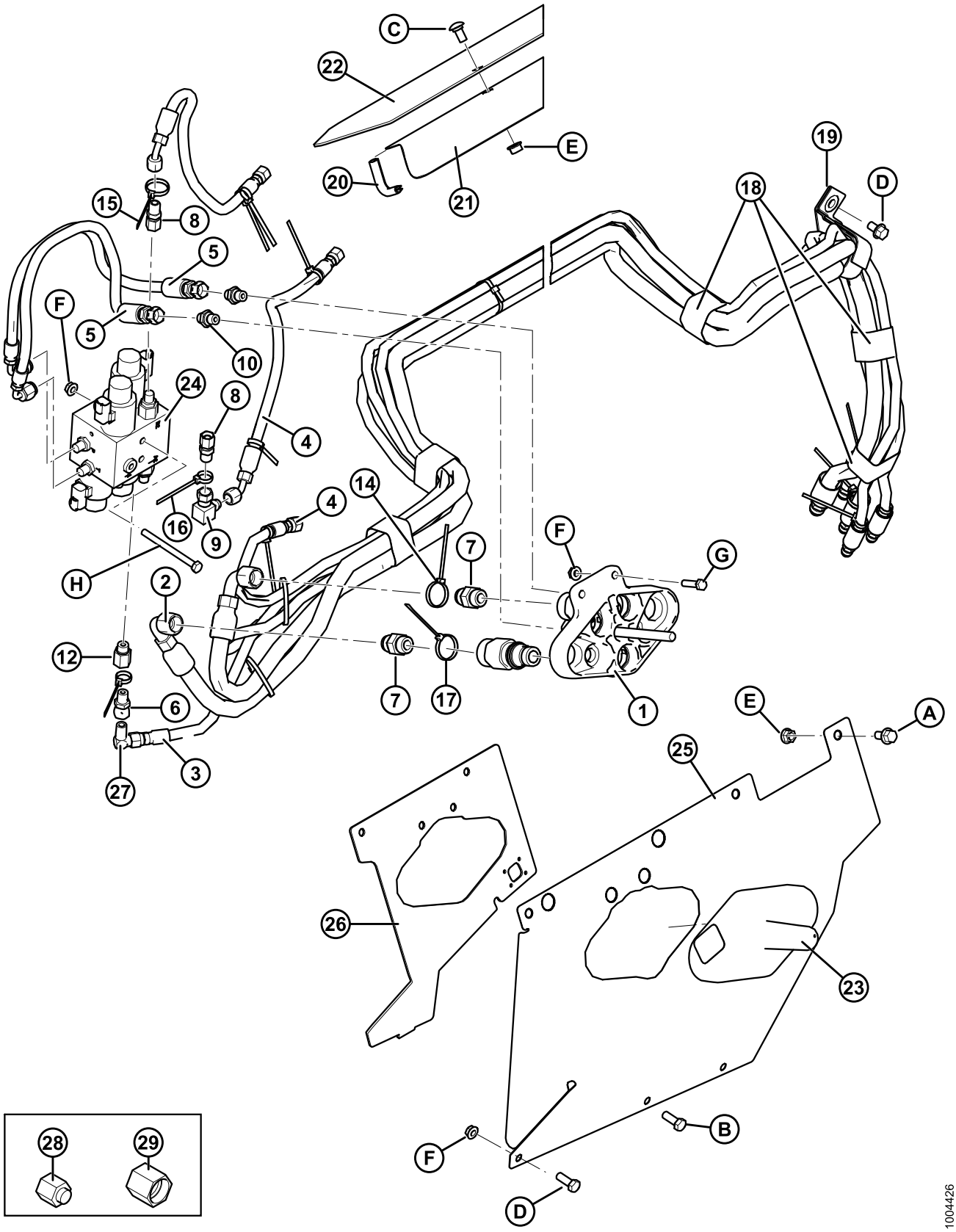
NOTE:
(MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

36 Lexion 500/700 Series – Hydraulic Completion



Ref	Part Number	Description	Qty	Serial Number
1	190866	COUPLER – LEXION MULTILINK	1	
2	156758	HOSE – HYDRAULIC 1/2 IN. ID 4330 MM LG 100R17	2	
3	156759	HOSE – HYDRAULIC 1/4 IN. ID 4330 MM LG 100R17	3	
4	133260	HOSE – HYD 1/4 IN. ID 470 MM LG 100R17, METAL REIN.	2	
5	129962	HOSE – HYD 1/4 IN. ID 500 MM LG 100R17, METAL REIN.	2	
6	30302	FITTING – CONNECTOR HYD 0.052 IN. DIA ORIFICE	1	
7	30695	FITTING – CONNECTOR HYD STRGHT THRD SHORT SAE	2	
8	103921	FITTING – ADAP HYD M14-1.5 METRIC COMP X #6 37° FLARE	2	
9	106717	FITTING – ELBOW 90° HYD	1	
10	129961	FITTING – UNION HYD	2	
12	135425	FITTING – ADAPTER HYD	1	
14	40701	FASTENER – CABLE TIE (YELLOW)	2	
15	40702	FASTENER – CABLE TIE (RED)	5	
16	49227	FASTENER – CABLE TIE (GREEN)	5	
17	49232	FASTENER – CABLE TIE (WHITE)	1	
18	135444	FASTENER – CINCH STRAP 6 IN. LG	6	
19	163598	STRAP – VELCRO, HANGING	1	
20	42589	MOULDING	2	
21	156725	COVER – HOSE	1	
22	187723	COVER – TOP FEED AUGER	1	
23	129481	COVER	1	
24	129963	VALVE – HYDRAULIC (SUPPLIER # CLAAS 039 841.1)	1	
25	187976	COVER – COUPLERS	1	
26	187977	HOLDER – COUPLER	1	
27	30281	FITTING – ELBOW 90° HYD	1	
28	30813	CAP – 3/8 IN. TUBE 37° FLARE (FOR SHIPPING ONLY)	1	
29	108233	CAP – 1/2 IN. TUBE (FOR SHIPPING ONLY)	1	

NOTE:
(MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.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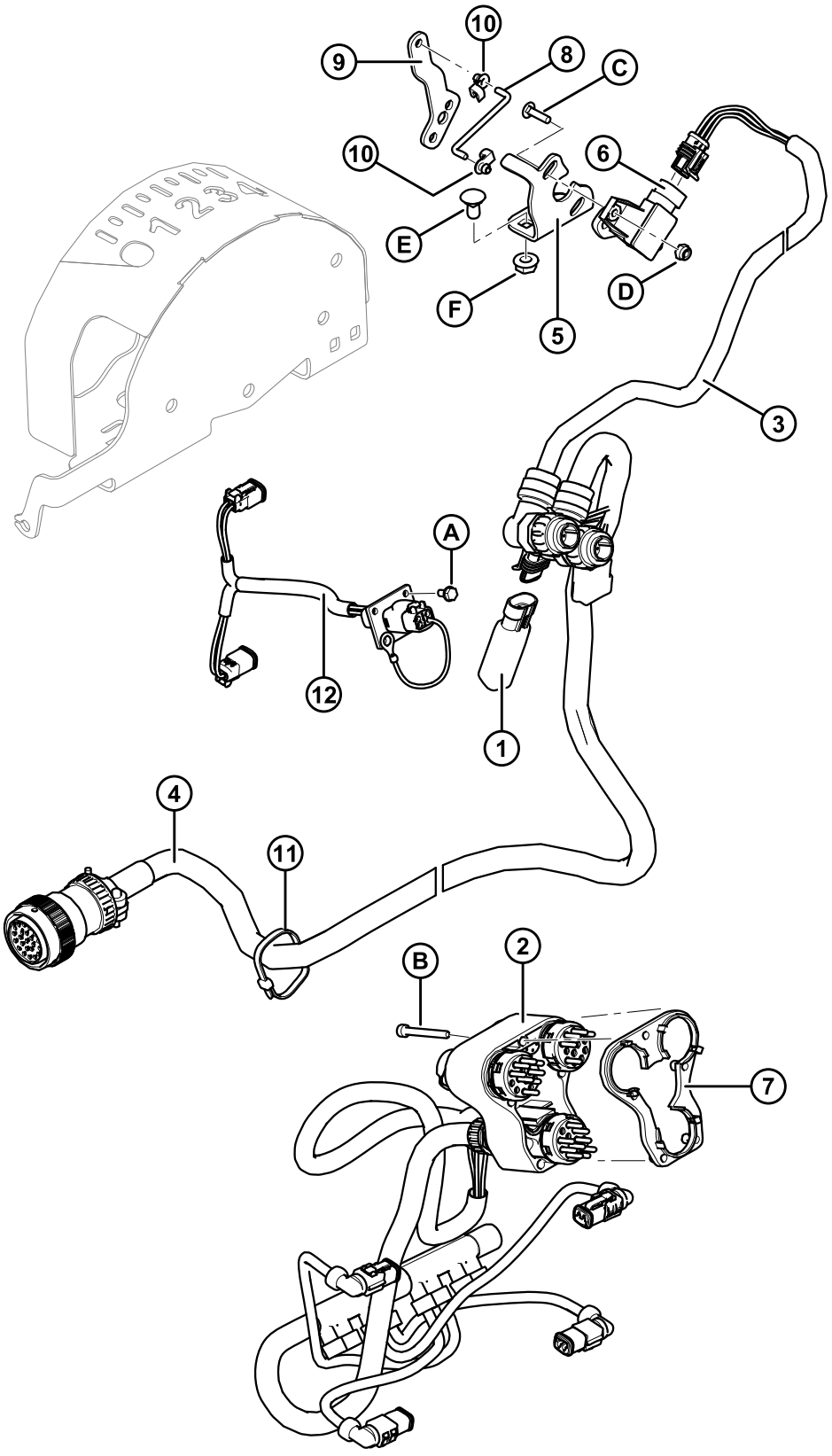
Ref	Part Number	Description	Qty	Serial Number
A	21821	BOLT – HH FLG (SERR FACE) 3/8 NC X 0.75 GR 5 ZP		
B	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	101898	SCREW – SELF TAPPING 3/8 NC X 5/8 LG		
E	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
F	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
G	21526	BOLT – HH 5/16 NC X 1.25 LG GR 5 ZP		
H	50235	BOLT – HH 5/16 NC X 3.75 LG GR 5 ZP		

NOTE:
(MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

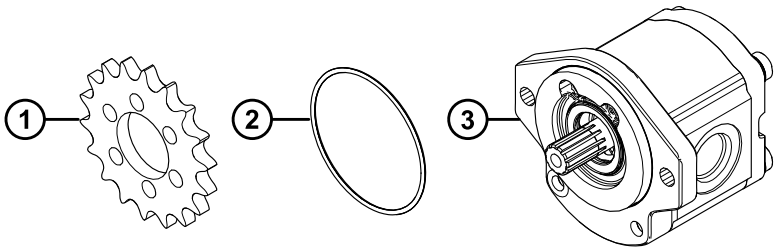
37 Lexion 500/700 Series – Electrical Completion

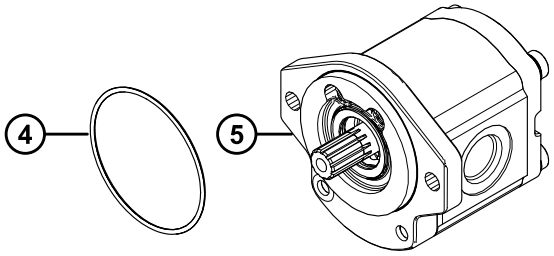


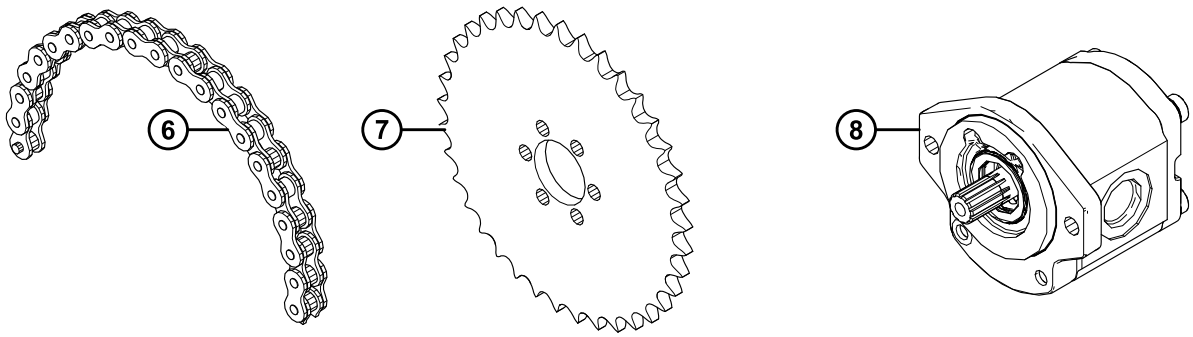
Ref	Part Number	Description	Qty	Serial Number
1	133683	REGULATOR – VOLTAGE	1	
2	129772	HARNESS – WIRING, 2 FUNCTION CLAAS 500 WITH DEUTSCH ELEC CONNECTOR	1	
3	220340	HARNESS – WIRING LEXION AHHC	1	
4	220354	HARNESS – WIRING LEXION	1	
5	187686	SUPPORT – SENSOR MOUNT LEXION 12V	1	
6	158666	SENSOR – ANGLE (LEXION)	1	
7	129773	SPACER – WIRING HARNESS	1	
8	158633	ROD – LINKAGE	1	
9	156268	ARM – LEXION 12V	1	
10	153492	CLIP – ROD END	2	
11	21763	FASTENER – CABLE TIE (BLACK)	4	
12	220396	HARNESS – WIRING, REEL FORE-AFT/HEADER TILT VALVE	1	
A	42292	SCREW – TAPPING HEX WASH HD # 10 X 3/8 ZP		
B	129965	SCREW – HEX SOC HD ISO 4762		
C	158722	BOLT – RH SN #10-24 NC X 3/4 GR.2 ZP		
D	105197	NUT – HEX LOCK .187-24 UNC		
E	135305	BOLT – RHSN 5/16 NC X 0.63 GR 5 ZP		
F	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		

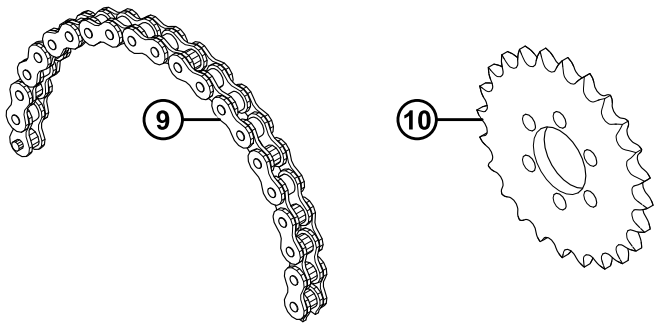
NOTE:
(MD #B5672) – 500/600/700 SERIES LEXION COMPLETION PACKAGE includes Adapter, Hydraulic, and Electrical Completion Packages to complete a stand-alone CA25E or to convert an existing factory installed CA25E. Kits available through Whole Goods only.

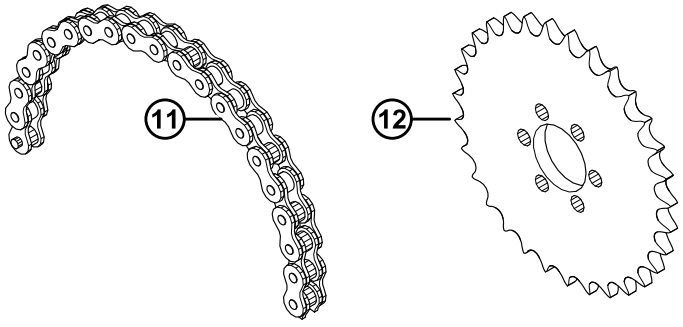
38 Conversion Kits









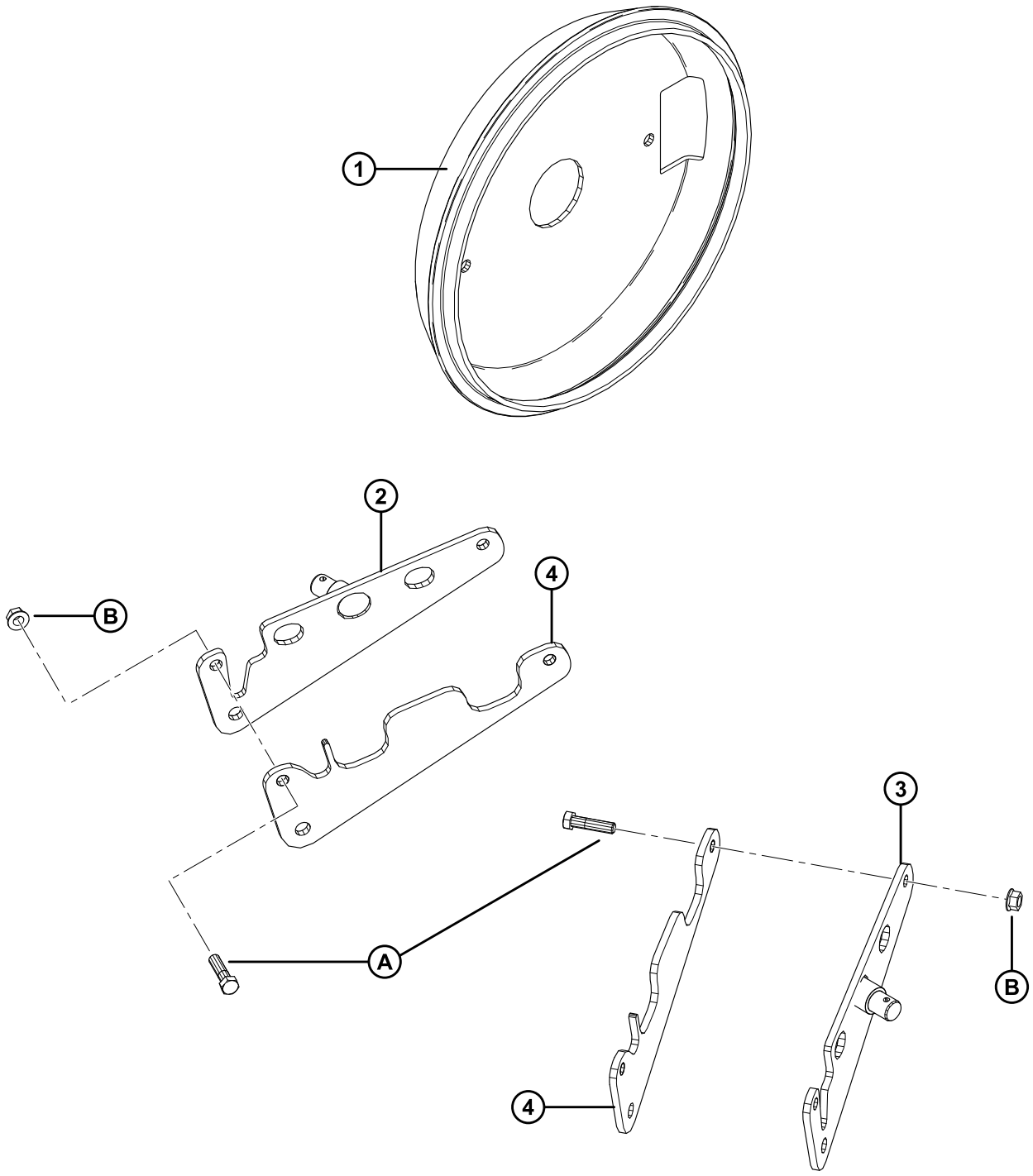


1013789

Ref	Part Number	Description	Qty	Serial Number
	B5082	KIT – CONVERT CNH/JD TO AGCO/LEXION [29]		
1	187497	SPROCKET – 50 A 18 (DRIVEN)	1	
2	49802	O-RING	1	
3	156853	PUMP – GEAR 11 CC	1	
	187967	SEAL KIT		
	187253	PUMP – GEAR 11 CC, CASAPPA (OPTIONAL)	1	
	187918	SEAL KIT		
	B5083	KIT – CONVERT AGCO/LEXION TO CNH/JD [29]		
4	49802	O-RING	1	
5	156852	PUMP – GEAR 16 CC	1	
	187967	SEAL KIT		
	187252	PUMP – GEAR 16 CC, CASAPPA (OPTIONAL)	1	
	187918	SEAL KIT		
	B5961	KIT – FEEDING UPDATE, CA25E JD CM COMPLETION [29]		
6	248408	CHAIN – ROLLER RC 50 (80 PITCHES ENDLESS)	1	
7	248407	SPROCKET – 50 A 37	1	
8	245301	PUMP – GEAR 19 CC	1	
	187967	SEAL KIT		
	B5962	KIT – FEEDING UPDATE, CA25E LEXION COMPLETION [29]		
9	156037	CHAIN – ROLLER RC 50 (74 PITCHES ENDLESS)	1	
10	187496	SPROCKET – 50 A 24	1	
	B5963	KIT – FEEDING UPDATE, CA25E CNH COMPLETION [29]		
11	231534	CHAIN – ROLLER RC 50 (78 PITCHES ENDLESS)	1	
12	231532	SPROCKET – 50 A 31	1	

29. Kits available through Whole Goods only.

39 CA25 to CA25E Conversion Kit

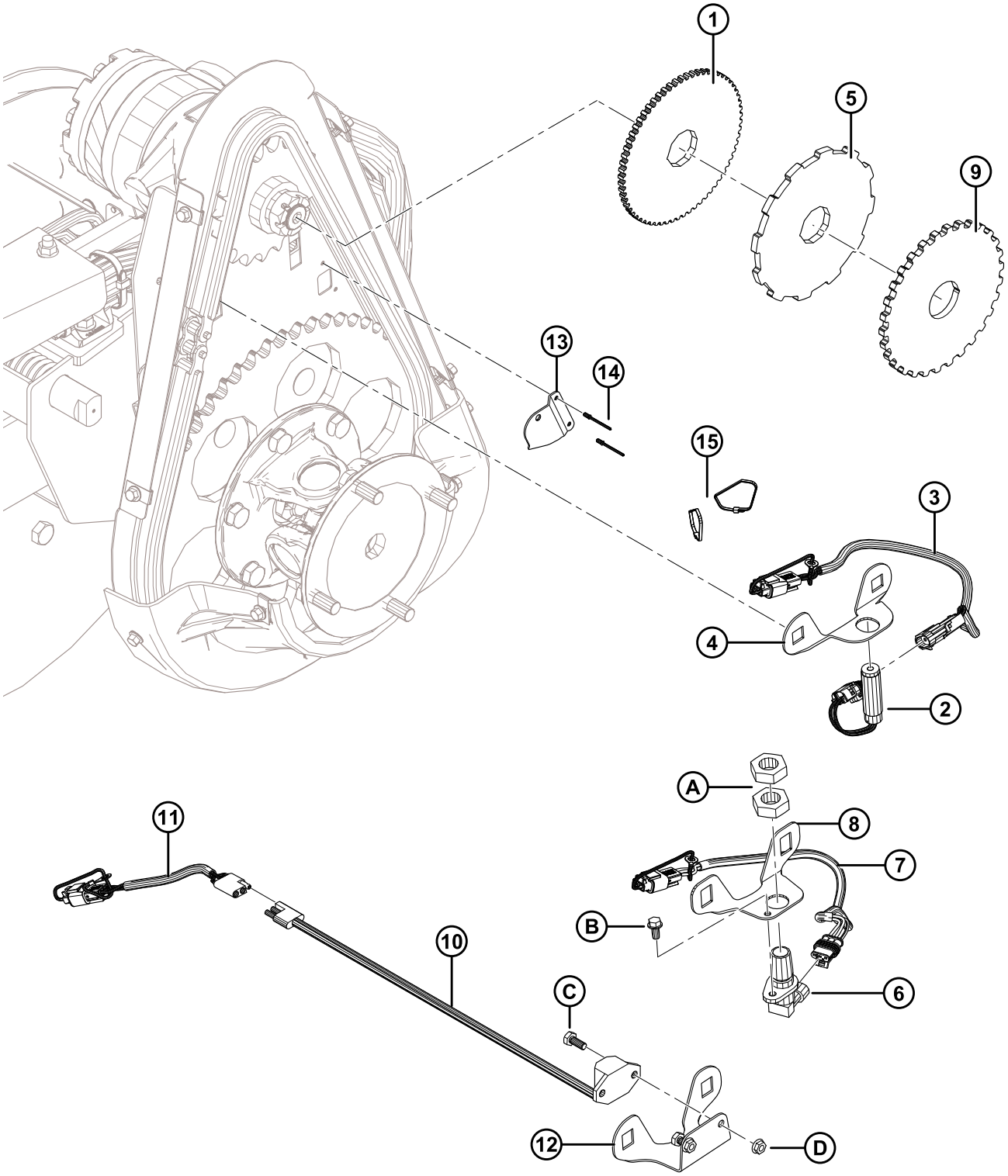


CA25 TO CA25E CONVERSION KIT

Ref	Part Number	Description	Qty	Serial Number
	B5921	KIT – FEEDING UPDATE, CA25 TO CA25E [30]		
1	133498	COVER – AUGER END CAP, RH	1	
2	245515	PLATE – PIN ADAPTER, WELDMENT (LH)	1	
3	245514	PLATE – PIN ADAPTER, WELDMENT (RH)	1	
4	245493	PLATE – LOCATOR	2	
A	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		

30. Kits available through Whole Goods only.

40 Reel Speed Sensors

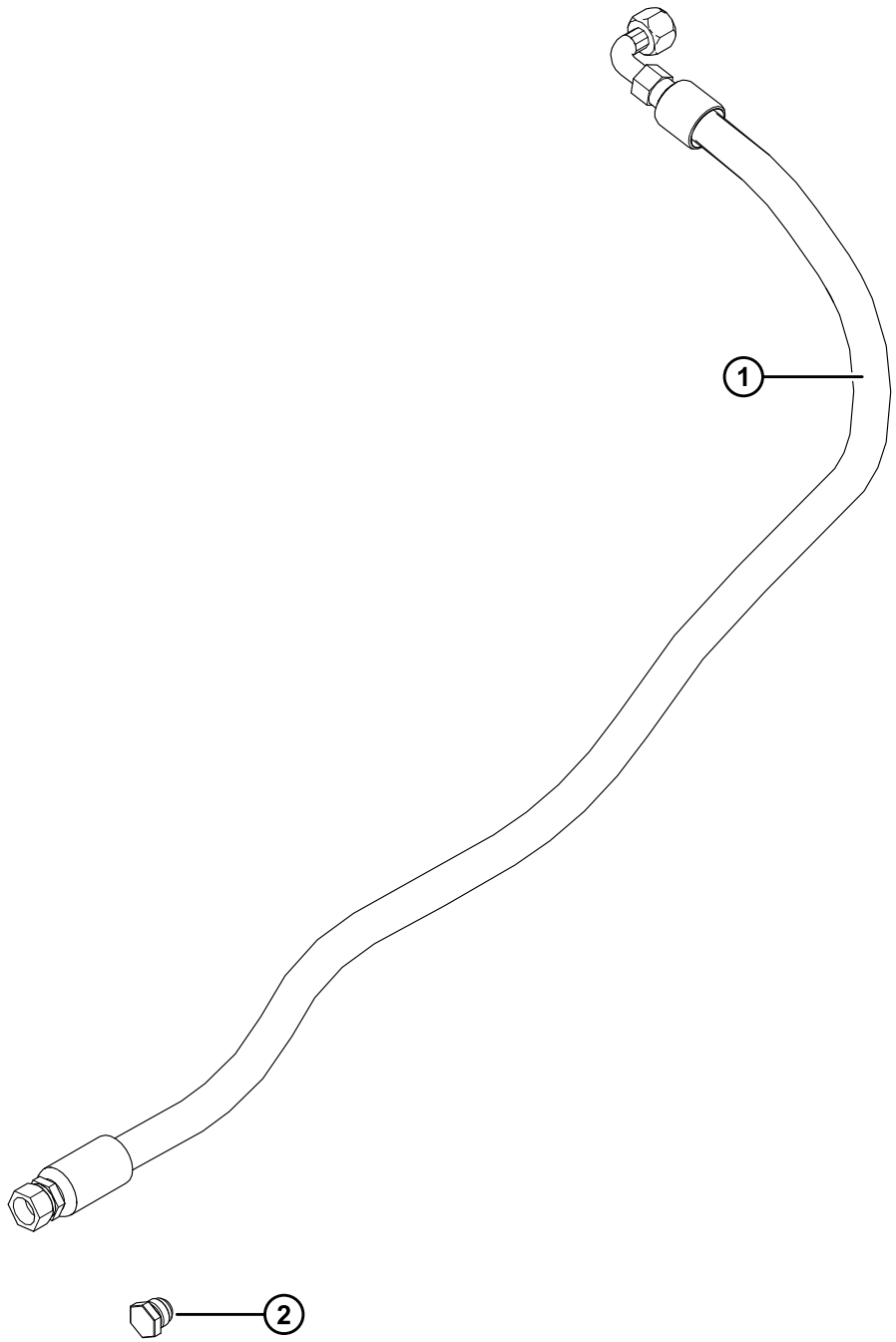


REEL SPEED SENSORS

Ref	Part Number	Description	Qty	Serial Number
1	133716	DISC – REEL SPEED SENSOR (JD)	1	
2	184437	SENSOR – REEL SPEED AH116104 (JD)	1	
3	220571	HARNESS – WIRING, REEL SPEED SENSOR (JD)	1	
4	133781	SUPPORT – REEL SPEED SENSOR (JD)	1	
5	133886	DISC – REEL SPEED SENSOR (LEXION)	1	
6	129459	SENSOR – REEL SPEED (LEXION)	1	
7	220573	HARNESS – WIRING REEL SPEED SENSOR (LEXION)	1	
8	172423	SUPPORT – REEL SPEED SENSOR (LEXION)	1	
9	133997	DISC – REEL SPEED SENSOR (AGCO/GLEANER)	1	
10	152736	SENSOR – REEL SPEED 3 PIN (AGCO)	1	
	184440	SENSOR – REEL SPEED 2 PIN (GLEANER)	1	
11	220572	HARNESS – WIRING REEL SPEED SENSOR (AGCO/GLEANER)	1	
12	133998	SUPPORT – REEL SPEED SENSOR (AGCO/GLEANER)	1	
13	164131	SHIELD – REEL SPEED SENSOR HARNESS	1	
14	14338	RIVET – BLIND 1/8 X .125	2	
15	16661	FASTENER – NYLON TIE [31]		
A	7674	NUT – HEX JAM 3/4 -16 UNF GR 5 ZP		
B	21055	SCREW – SELF TAP HEX WASH HD 1/4 NC X 1/2		
C	**21572**	**BOLT – HEX HD 1/4 NC X 0.625 LG GR 5 ZP**		
D	**21455**	**NUT – FLG (SERR FACE) 1/4 NC GR 5 ZP**		

31. Quantities: John Deere (JD) and AGCO/Gleaner = 2 / Lexion = 1

41 Double Knife Completion Package



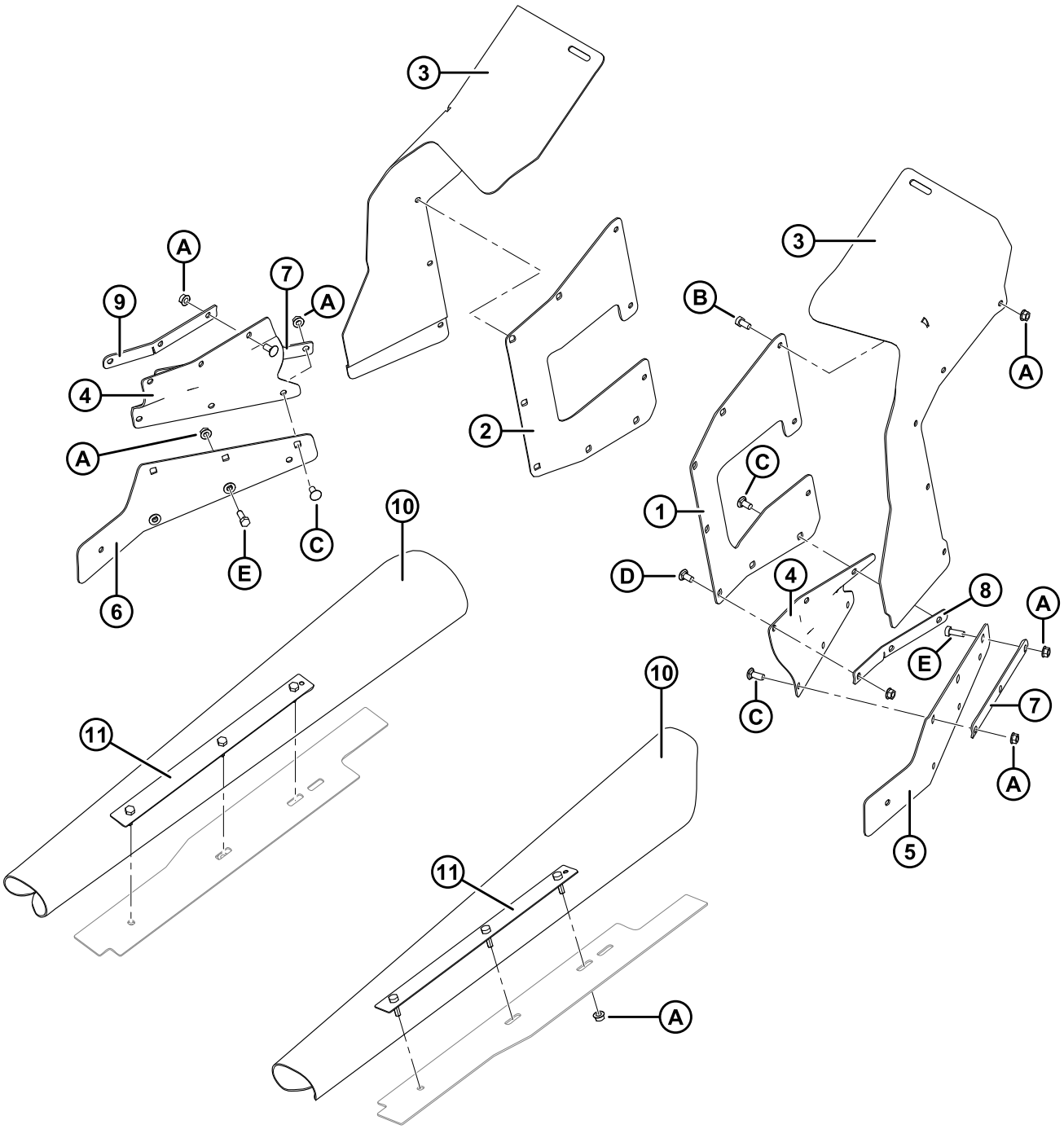
1004682

DOUBLE KNIFE COMPLETION PACKAGE

Ref	Part Number	Description	Qty	Serial Number
	B5682	KIT – DOUBLE KNIFE COMPLETION PACKAGE [32]		
1	123887	HOSE – HYD 1/2 IN. ID 1020 MM LG 100R17, METAL REIN.	1	
2	**135374**	**PLUG – 1/2 IN. TUBE** [33]	**1**	

32. Kits available through Whole Goods only.
33. Not part of kit B5682. Must be ordered separately if required.

42 (Option) European Adapter Seal Kit



1004415

(OPTION) EUROPEAN ADAPTER SEAL KIT

Ref	Part Number	Description	Qty	Serial Number
	B5612	KIT – EUROPEAN ADAPTER SEAL [34]		
1	187856	PLATE – FILLER KIT BACK UPPER (LH)	1	
2	220122	PLATE – FILLER KIT BACK UPPER (RH)	1	
3	220201	FLAP – REAR SIDE	2	
4	220305	FLAP – RUBBER FILLER	2	
5	187857	PLATE – FILLER KIT BACK LOWER (LH)	1	
6	220123	PLATE – FILLER KIT BACK LOWER (RH)	1	
7	220306	BAR – FLAP RETAINER LOWER	2	
8	220307	BAR – FLAP RETAINER UPPER (LH)	1	
9	220308	BAR – FLAP RETAINER UPPER (RH)	1	
10	123721	FLAP – FILLER DECK	2	
11	220259	ASSY – SIDE FILLER BAR (INCLUDES BOLTS)	2	
A	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
B	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	100456	BOLT – RHSSN 3/8 NC X 1.0 GR 5 ZP		
E	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		

34. Kits available through Whole Goods only.

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MacDon

MacDon Industries Ltd.
680 Moray Street
Winnipeg, Manitoba
Canada R3J 3S3
t. (204) 885-5590
f. (204) 832-7749

MacDon, Inc.
10708 N. Pomona Avenue
Kansas City, Missouri
United States 64153-1924
t. (816) 891-7313
f. (816) 891-7323

MacDon Australia Pty. Ltd.
A.C.N. 079 393 721
P.O. Box 243, Suite 3, 143 Main Street
Greensborough, Victoria, Australia 3088
t. 03 9432 9982
f. 03 9432 9972

LLC MacDon Russia Ltd.
123317 Moscow, Russia
10 Presnenskaya nab, Block C
Floor 5, Office No. 534, Regus Business Centre
t. +7 495 775 6971
f. +7 495 967 7600

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